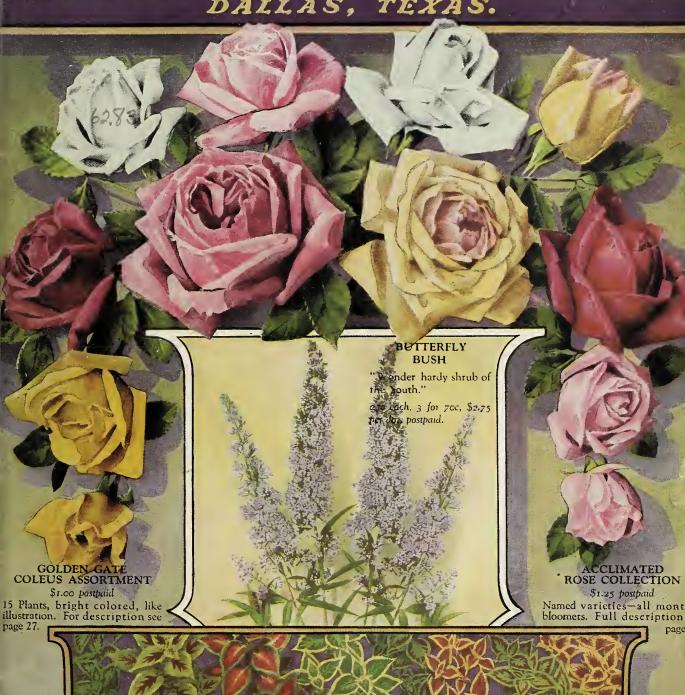
Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.



"WE SPECIALIZE IN GROWING THINGS OF NATURAL BEAUTY AND VALUE"

SPRING CATALOG 1920 TEXAS SEED & PLANT C.



A FLOWER GARDEN for 50 cents

The Collection illustrated below, regular price 75 cents, will be sent Postpaid to any address for 50 cents



BLANCHE FERRY

LOVELY

OTHELLO

"WONDER"

Collection of SWEET PEAS

of the Named Varieties of the highest type

One 10 Packet of each Variety of Sweet Peas illustrated on this page 50¢

NOTE! WE CANNOT MAKE ANY CHANGES IN THIS COLLECTION

These Flowers are especially adapted to the South

Your Order Blank for

PLANTS TREES AND SHRUBS ONLY

TEXAS SEED & PLANT COMPANY

SPRING	1920) DALLAS, IEAAS	PLEASE DO NOT WRITE		ITE HERE
Name	(Ladies please prefix Miss or Mrs.)			
Postoffice .			TC 1 - 1 -	
R. F. D	Box No State	MAKE CROSS HERE If to be sent to lineared Parcel Poursel Send 12c extra as mark cross in square		Parcel Post extra and
Express or F	reight Office (Only if different from Postoffice)	Amount Enclosed		
		State whethe Money Order or	r Cash, Draft, Stamps. If star	P.O. Order, Exp. mps, send 3c EXTRA
If y	u wish us to substitute similar varieties in case those ordered (or size) should b	e exhausted, v	rite "YES"	()
Quantity				PRICE
	·			
	•			

SEE 1920 FRIENDSHIP OFFER ON PAGE 2

ORDER FLOWER SEEDS BY CATALOG NUMBER

Your Order Blank for Flower Seeds Only

TEXAS SEED & PLANT CO. DALLAS, TEXAS

IN M	OST CAS etimes i	SES FLOWER SEEDS WILL BE SENT WIT t is necessary to send them under sepa	H PLANTS
Name			• • • • • • • • • • • • • • • • • • • •
P. O		••••••	••••••
R. F. D	•	Box, State	******
Exp. Co).	Exp. Offi. (State name of Exp. Co. and Exp. Off.)	••••••
Quantity	Catalog No.		PRICE
- ,			gard.
		• 1.	

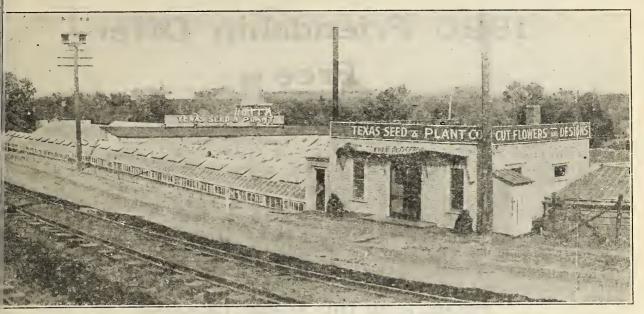
TEXAS SEED & PLANT CO., Dallas, Texas
Special Offer on Page 2

Flower Seed Ord	Seed Order Blank Quantity					
CONTINUES	1					
mantily Catalog No.	PRICE					
	1					
:						
	1					

Inside Back Cover Page

Quantity	ORDER BLANK—Continued for Plants, Trees and Shrubs only	PRICE	
			-
	·		
	•		
	·		
	•		
	·		
1	Total		
-			

Don't Miss Special Offer on Inside Front Cover Page



INTRODUCTORY

For many years these mammoth greenhouses, cold frames, and open grounds for hardy plants and field roses have been operated in conjunction with the Texas Seed & Floral Company of Dallas, Texas.

Greatly increased floral and nursery trade of recent years has gradually developed the idea of operating this great plant independently, that is entirely separate from a bulk seed house.

By doing this we can give quicker attention to each order, as all orders will come to us direct. Also, we can get into direct touch with our patrons, encouraging them on to success with flowers and shrubs by assisting them through correspondence. Furthermore, this plan of direct selling will enable us to more quickly correct the few errors or delays which will sometimes occur in every mail order business. In this way, much valuable time will be saved as customers will not have to take up such matters through a seed house.

For the information of those who do not understand fully the plan of carrying on a greenhouse business in connection with a bulk seed house, it may as well be explained that these two businesses are so entirely different that it is impossible to carry on both under one roof and one management. Therefore, every seed house that solicits orders for plants and shrubs separates these particular orders as they come in through the mail and sends them to the greenhouse department which is oftentimes located in a different city from the seed house.

You can readily see the advantage in sending your orders direct to greenhouse headquarters for such plants and other articles as are listed

in this catalog.

We do carry a full line of flower seed in packets because it is convenient for our customers and because we are compelled to purchase large quantities of flower seed for growing our own stock. The flower seed we sell are exactly the same as we plant for our own use and are the highest quality obtainable.

In our cold frames and open fields we will grow thousands of vegetable plants of all varieties that are practical for transplanting. In this way we co-operate with gardeners who use plants of commercial value, such as onion, cabbage, tomato,

The main part of our business, however, will be to supply the growing needs of Texas and her sister states in the matter of flowers, plants and shrubs for beautifying the home. In order to encourage the "Home Beautiful" movement, we have adopted a liberal premium system fully explained in this catalog on Page 2.

Send your garden seed orders to a seed house -a specialist in that line. "We specialize in growing things of natural beauty and value." Send us your orders for bedding plants, house plants, vegetable plants, nursery stock, cut flowers, and flower seed.

You can send us your order with every assurance of astisfaction. Our stock is of highest quality, our management is unquestionable, and for any who may entertain a question as to our reliability, we invite correspondence and will gladly furnish bank references upon request. Our dealings with you will be clean cut, courteous and business-like.

Yours truly,

TEXAS SEED AND PLANT COMPANY.

1920 Friendship Offer Free

To our friends and customers we are making this liberal offer. For every \$1.00 worth of goods bought at single plant, bulb or packet prices, look carefully through our catalogue and select 10c worth extra for your PREMIUM. On \$2.00 worth select 20c worth for your PREMIUM. On \$3.00 worth select 30c worth extra for your PREMIUM. Larger orders, PREMIUMS in proportion. Premiums cannot be allowed on Special Offers, Collections, or goods bought at dozen or hundred rate.

Some of your friends would be glad to join you in sending an order and thus enable you to get your plants FREE. These combined orders must be sent to one address.

We have selected this PROFIT SHARING idea in order that those who are not well acquainted with our plants and flower seeds may know them better in 1920.

Remember that the PREMIUMS must be selected and sent with your order. We cannot send them separately.

PLEASE READ THIS BEFORE ORDERING

We wish to call your attention to the suggestions below which, if followed, will aid greatly in the prompt and satisfactory execution of your orders.

OUR PRICES. Do not compare our prices with those who do not PREPAY charges. Prices quoted in this catalogue are net with all parcel post, express and freight charges prepaid.

INSURED PARCEL POST. If you desire your order to be shipped by insured parcel post, send 12c extra, otherwise it will not be insured, as it requires 10c for insurance and 2c to mail you a receipt. If you send 12c extra, state on your order to send by insured parcel post. Special instructions as to how order should be marked can be found in right-hand corner of order blank. Insured parcels are handled with more care than those sent otherwise.

REMITTANCE WITH ORDER. Please send sufficient money to cover your entire order. The safest way is by means of post office money order. If money order gets lost a duplicate can be obtained very easily and there is no danger of their being stolen, as no one can obtain money on them except person or firm to

whom they are addressed. We enclose in our catalog for your convenience money order blank which makes it easy to obtain this form of remittance. Cost for obtaining money order is listed on back of blank.

obtaining money order is listed on back of blank.

We assume the risk of paper and silver money only when carefully sealed in our self-addressed envelopes and sent by registered mail, otherwise it is at the risk of the sender.

POSTAGE STAMPS. These can be sent when other forms of remittance cannot be had, provided 3c in stamps extra are sent with every remittance. None but stamps in perfect condition accepted. We much prefer other forms of remittance.

SHIPMENTS. As we prepay all shipments, we withhold the right to ship either parcel post or express—our option.

OUR NURSERY DEPARTMENT is separate from our greenhouse. It is necessary, therefore, that all orders for Fruit Trees, etc., be shipped direct from nursery department. They are not sent with other goods.

PLANTING TABLE—The table shows the number of plants required to fill a circular bed of the dimensions given. In planting begin outside row—where 6 inches apart, 3 inches from edge of bed; where 12 inches apart, 6 inches from edge of bed. It is customary among professionals in planting a bed to set the plants somewhat closer together in the two outer rows, giving more space between plants toward the center of the bed.

Diame	eter of 6 in. apart	12 in. apart	18 in. apart	24 in. apart	30 in.	Diameter of bed	6 in. apart	12 in. apart	18 in. apart	24 in. apart	30 in. apart
3 fe	et 28	1 7				12 feet	452	113	50	28	18
4 '		12	6			13 "	528	132	59	33	22
5 '	' 80	20	8			14 "	612	153	68	39	25
6 '	' 112	28	13	7		15 "	704	176	78	44	28
7 '	' 152	38	17	9		16 "	804	201	89	50	32
8 '	' 200	50	23	12		17 "	904	226	100	57	36
9 '	' 256	64	28	16		18 "	1016	254	113	63	40
10 '	320	80	36	20	13	19 "	1132	283	126	71	46
11 '	' 380	95	42	24	16	20 "	1256	314	139	78	50

A square bed will take about the same number of plants. For an oval bed, add length and breadth and divide by 2. For example, an oval 7 feet long by 5 feet wide will require same number of plants as a circular-bed 6 feet in diameter.

Flowers a Good Investment

There is nothing so decorative and adds so much to the attractiveness of a home as flowers. Ten per cent is added to the value of a place when some thought has been given to the arrangement of shrubbery and flowers. The humblest abode takes on an inviting appearance when vines

cover unsightly fences and bright flowers border the way to the door.

A certain per cent of the money we earn should be invested in pleasure, but we want to get the most for our money out of this "pleasure investment." While the growing of food and feed is essential, yet the pleasure that one gets from a flower garden must not be overlooked. No matter who you are or where, you can have flowers. You will be well repaid for the small amount of time needed to tend the flowers.

Our flower seeds have no superiors. Our business experience has shown us that the best advertisement is a satisfied customer, and our high grade strains of seeds are bound to make every one who plants them satisfied. Those who buy from us find that the quantity of our seed and the size and brilliancy of the bloom

surpass anything they have ever had. We spare no trouble or expense to get the very best for our customers—the best varieties of all flowers adapted to planting in the south.

Many people prefer to order plants, which saves the trouble of planting seed. We grow all kinds of plants in our greenhouse. Many varieties are very hard to get from seed and we can furnish fine specimens in our plant department. A glance at page 1 will show that we have ample room in our greenhouses to grow hot house plants and in our fields for shrubbery and hardy plants. We only list varieties of shrubbery, fruit trees, plants, etc., well adapted to our southern climate.

In case you meet with difficulty in cultivation of any particular varieties, write us for free information.

We are glad to give helpful ideas straight from our experienced growers.

Decide today to make the investment which will bring you such valuable returns. Plant a flower garden. Let our catalogue be your guide.

Let our catalogue be your guide.

How to Grow Flowers. For seveal years we have printed in our catalog brief instructions for planting and growing flowers that were written for us by one of our customers that is unusually successful in raising flowers. As we do not believe these instructions can be improved, we are printing them again this year. We feel certain you will have fine success with your flowers if you follow these suggestions.

"Nine-tenths of the failures in raising flowers are caused by improper treatment of the seeds and young plants. The finer seeds should be started in shallow, well-drained boxes in the house and the young seedlings should be transplanted a few times until they are large enough to be set out in the open ground. Do not plant any seed as long as the ground is wet. A mellow loam, enriched with compost of rotted manure and leaf mold, is best adapted to most flowers. Rake the surface as smooth and fine as possible, elevating the surface of the beds and borders slightly in the middle so that surplus water may run off Cover the different seeds in proportion to their size, giving very thin covering to small seeds and planting large seeds deeper. After planting, press the earth down firmly over the seed, else there is danger of them drying out. After the seedlings are up they must have plenty of moisture, but not too much, or they will "damp off." During dry weather, or after transplanting, they must be watered frequently."

Annuals

Varieties that die down the same season and must be replanted each season.

Chinese Woolflower (Celosia) We are feavariety as it is the most magnificent garden flower grown. variety as it is the most magnificent garden flower grown. A truly valuable and glorious flower. Easy to grow and blooms from July till early frost. Has massive bunches of wool-like flowers of glowing colors. Plants grow two to three feet high, the blooms starting early with a central globular head which often reaches the immense size of two feet in circumference. Scores of branches are thrown out, each bearing a ball of scarlet wool. None of the blooms fade in any way until hit by frost. Flowers when cut in a fresh state and carefully dried retain their shape and brilliant color and are useful for winter decorating, like everlastings.

snape and brilliant color and are useful for winter decorating, like everlastings.

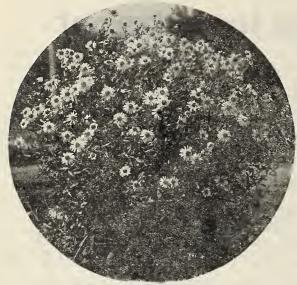
Start seed if convenient under glass about four weeks before time to transplant to the garden. If the little plants remain too long in pots or seed beds they will begin to set bloom, which is not desirable. Transplant to the garden as soon as danger of frost is past. (No. 100.) Seed per pkt. 15c.

Velvet Flower (Salpiglossis) A new giant flowering race of this beautiful and popular garden annual. The immense, Petunia-like flowers are borne on dwarf, sturdy branching plants, not exceeding 24 inches in height, that do not require staking. The colors, scarlet, white, rose, violet, etc., are intricately netted, penciled and veined with golden-yellow or other colors. They are of easiest culture and flower profusely during the summer. The long-stemmed flowers are fine for cut-flower decorations.

Scarlet and gold (No. 101) Pkt. 10c. Violet and gold (No. 105) Pkt. 10c. White and gold (No. 102)
Pkt. 10c.
Rose and gold (No. 103)
Pkt. 10c. (No. 106) Pkt. 10c. Dark scarlet Pkt. 10c. (No. 107) Bright crimson (No. 104) Pkt. 10c. Blended colors (No. 108) Pkt. 10c.



The Beautiful Chinese Woolflower



African Daisv

Arctotis Grandis (Blue Eyed African Daisy) (No. 121) This is a quick-growing annual, attaining a height of 2½ feet, of bush-like form, from to 2 to 3 feet in diameter. The large flowers, measuring 3 inches across, are borne in great profusion. The color of the top surface of the petals is pure white, while the under surface is a pale lilac-blue. The foliage is deeply cut, and the whole appearance under a bright sunlight is exceptionally striking. Pkt. 10c.

Calliopsis Half-hardy annuals of quick growth and bearing a profusion of bright-colored flow-

CORONATA (No. 123)-Brightest yellow flowers, of large size, deepening to rich orange and punctuated with maroon. Pkt. 5c.

Canna, Dwarf French Highly ornamental plants, with broad, massive foliage and tall flower stalks, carrying racemes of crimson, orange and scarlet blossoms. Soak the seed before plant-

CROZY'S LARGE-FLOWERING, FINEST MIXED (No. 124)-All newest and most beautiful varieties. Pkt. 5c, oz. 50c.

Candytuft Popular favorites, flowering profusely the whole summer. Valuable for bedding, edgings and borders, being fairly covered with vari-colored blooms. Hardy annual; 1 foot.

GIANT EMPRESS (No. 125) -- Bears large pure white trusses in pyramidalshaped spikes. Fine for cutting and bedding. Pkt. 5c.

GIANT HYACINTH-PLOWERED (No. 126) -Immense white spikes; largely grown for cut-flowers. Pkt. 5c.

DWARF MIXED (No. 127)-Many shades. Pkt. Sc.

Campanula (No. 128) — Easily grown, very ornamental garden plants, with large, bell-shaped flowers of attractive colors; 21/2 feet. Single mixed. Perennial. Pkt. 5c.

Ageratum (Floss Flower) A plant of the greatest beauty and value for gar-

all summer. Half-hardy annual.

den or window; valuable for bedding. Easily grown and blooms

MEXICANUM (No. 109)-Lavender-blue. 2 ft. Pkt. 5c.

TOM THUMB BLUE (No. 110)-Grows about 6 inches high.

A free flowering annual of great utility and, Alyssum beauty; easily grown and everywhere popular. It thrives in almost every soil and situation.

SWEET (No. 111) - Fragrant white flowers. Pkt. 5c, oz. 25c.

LITTLE GEM (No. 112)-Grow from 3 to 4 inches high. Fine for borders and design bedding. Pkt. 10c, oz. 50c.

The plants grow from 2 to 4 feet high, have Amaranthus attractively colored foliage and curiously formed flower racemes. Half-hardy annual.

CAUDATUS (No. 113) (Love-Lies-Bleeding)—Blood-red, drooping; 3 feet. Pkt. 5c.

TRICOLOR (No. 114) (Joseph's Coat)-Leaves red, yellow and green; 3 feet. Pkt. 5c.

PRINCE'S PEATHER (No. 115)-Dark red, feather flowers. Pkt. 5c.

Balsam (Lady Slipper) An old favorite garden flower, producing its gorgeous masses of beautiful brilliant-colored double flowers in the greatest profusion. Balsams like the hot sun, rich soil and plenty of water.

Superb Camellia-Flowered Balsam

(No. 116) White Pkt. 10c (No. 119) Scarlet . . Pkt. 10c (No. 117) Purple ... Pkt. 10c (No. 120) Mixed .5c and 10c (No. 118) RosePkt. 10c

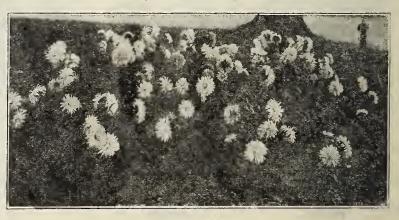
Blooms very early in the Aquilegia (Columbine) season. Grows 2 to 3 feet in height. Perennial.

CHOICE DOUBLE MIXED (No. 122)-Beautiful and varied colors. Pkt. 5c.

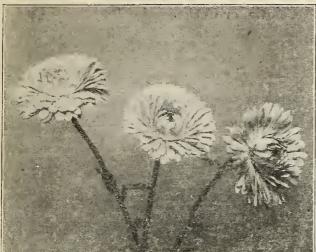
These grow best in rich soil, although they will Asters give satisfactory results in any ordinary garden soil. Plant in a shady situation.

SEMPLE'S BRANCHING (No. 129)-Finest mixed. A magnificent American strain, with handsome double flowers on long stems. Pkt. 10c.

GIANT COMET (No. 130) -Of fine branching growth. Fine, large flowers. A very desirable plant for cut flowers. Mixed, Pkt. 10c.



Bed of Asters



CALENDULA

Calendula Showy, free flowering annuals of the good garden soil, producing a fine effect in the beds or mixed borders, and bloom until frost.

METEOR (No. 136)—Large double flowers, yellow. Pkt. 10c.

ORANGE KING (No. 137)—Intense golden orange. Pkt. 10c.

LEMON KING (No. 138)-Lemon yellow. Pkt. 10c.



CARNATION

Carnation Highly esteemed favorite. Flowers of delicious fragrance and rich colors. They are equally well adapted to garden culture or to growing in pots in the house.

CHABAUD'S FINEST FRENCH (No. 139)—These remarkable creations of a French carnationist surpass all others in richness and variety of coloring. Will bloom in 5 months from sowing. Pkt. 25c.

MARGUERITE (No. 140)—The flowers of this strain sometimes measure 3 inches across and are double as double can be. The colors are extremely varied and beautiful. Pkt. 15c.

GIANT MIXED (No. 141)—Saved from extra fine double named flowers. Pkt. 25c, oz. \$3.50.

Centaurea Imperialis This class is splendid for cut flower purposes. The beautiful sweet-scented, artistic-shaped flowers are borne on long, strong stems, and when cut will stand for several days in good condition. It is best, in this latitude, to sow very early in the spring, so that they may perfect their flowers before very hot weather comes. We offer the following colors:

CENTAUREA SUAVEOLENS (No. 134)—The plant grows about 2 feet high, producing large flowers on long stems, of a sulphur-yellow color and sweet scented. The flowers keep a long time when cut, if taken when the buds are beginnig to open. Pkt. 5c.

GYMNOCARPA (No. 135) (Dusty Miller)—One foot. Foliage finely cut, of silvery gray color, used for bedding. Pkt. 10c.



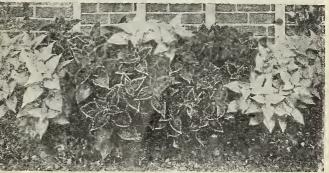
Centaurea— "Cornflower"

The Blue Sottle or Bachelor's Button, is one of the most attractive of all hardy annuals, due to the graceful beauty of its old-fashioned flowers. (No. 142)—Mixed, pkt. 5c.

"Home Beautiful"
Movement Is Now On
Beautify Your
Home

Annual Chrysanthemums Very showy garden fafavorite, highly effective as summer-flowering border plants, and also grown for cutflowers. Quite different from the autumn-flowering chrysanthemums.

SINGLE AND DOUBLE SORTS (No. 143)—Finest mixture, including many varieties. Pkt. 5c.



Coleus

Coleus They are grown for their highly colored and attractively shaped foliage.

LARGE-LEAVED (No. 144)—The leaves are often 10 inches long and 8 inches wide. Heart-shaped and handsomely crimped, toothed and frilled. Pkt. 15c.

A Flower Garden for 50c

A choice collection of choice flowers. One large package each Nasturtiums, Single Petunia, Carnation, Periwinkle, Mammoth Verbena and Pinks. A regular 75c value, SENT POSTPAID FOR 50c.



Celosia or Cockscomb

Dimorphotheca (Golden African Daisy)

New Hybrid (No. 151) The hardy plants, of neat twelve to fifteen inches high and are exceedingly profuse in flowering. Its blossoms measure two and one-half to two and three-quarters inches in diameter. Its strikingly brilliant coloring is rendered even more conspicuous by the dark colored disk surrounded by different colored zones. This splendid annual is well adapted for borders. Pkt, 10c.



Dimorphotheca

Celosia, or Cockscomb

4 feet tall, while others remain quite dwarf, and produce massive, heavy flower-heads. In every case the flowers are of brilliant shining hues. The dwarf types make excellent pot-plants, while the tall sorts furnish the material for bouquets. Half-hardy annual.

GLASGOW PRIZE (No. 145)—Immense, showy, dark crimson combs. 1 foot. Pkt. 10c, 1/2 oz. 50c.

EMPRESS (No. 146)—Rich, velvety crimson combs of large size. Pkt. 10c, 1/2 oz. 60c.

DWARF MIXED (No. 147)—Combs of all colors. .Pkt. 5c, oz. \$1.50.

FEATHERED MIXED (No. 148)—A very showy annual growing easily and quickly from seed. It grows to a height of from 3 to 4 feet and bearing large, conical, plumed heads of either golden yellow, brilliant scarlet, dark red, etc. Pkt. 5c, oz. 50c.

THOMPSON'S MAGNIFICA RED (No. 149)—Of pyramidal growth, attaining a height of 3 feet, and producing graceful, feathery plumes of the most brilliant crimson. In sunlight the rich color of the flower spikes is beautifully contrasted with the bronze-colored foliage. Pkt. 10c, 1/4 oz. 25c.

THOMPSON'S MAGNIFICA YELLOW (No. 150)—Similar to the preceding, except in color. Pkt. 10c, 1/4 oz. 25c.



Celosia, Feathered Mixed

Digitalis Foxglove Gloxiniaeflora (No. 152)

Handsomely spotted, gloxinia-like flowers, borne on long spikes. An extra fine strain. All colors mixed. Pkt. 10c.

Gypsophila, Paniculata (No. 153) A hardy pering during the summer. Fine for mixing bouquets with flowers of various colors. Pkt. 5c.

English Daisies (Bellis Perennis) Perennial

English Daisies (Bellis Perennis) Perennial SNOWBALL (No. 154)—Large pure white flowers, with flat petals. Pkt. 10c.

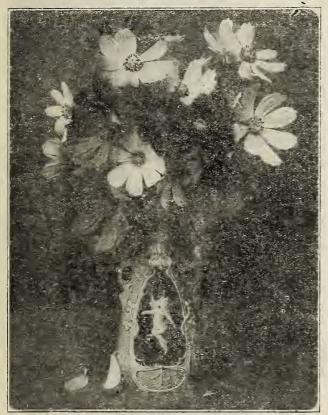
DOUBLE DAISY (No. 155)—Dwarf, hardy, blooming freely. Pkt. 5c.

Feverfew, Double White (No. 156) Bushy a ning double, white, button-like flowers in profusion. Excellent for cutting and for bouquets. Pkt. 5c.

A Flower Garden for 50c

A choice collection of choice flowers. One large package each Nasturtiums, Single Petunia, Carnation, Periwinkle, Mammoth Verbena, and Pinks. A regular 75c value, **sent** postpaid for 50c.

Cosmos GIGANTIC PLOWERING "LADY LENOX"—
tumn flower bears gigantic flowers, with wide, overlapping petals of splendid substance, making a perfectly circular flower, which is borne on very long stems. The plant is of strong, vigorous growth, 6 to 7 feet high.
(No. 157)—Lady Lenox, Pink Pkt. 10c
(No. 158)—Lady Lenox, White Pkt. 10c
(No. 159)—Lady Lenox, Mixed Pkt. 5c



Cosmos



Common Shasta

Common Shasta Daisy (No. 161)

A very hardy perennial, blooming better and more abundantly each season, and continuing to bloom for several months. The pure white flowers are from two pure white flowers are from two and one-half to four inches in diameter, and are borne singly on long, stiff, wiry stems. The blooms, when cut, remain perfectly fresh and in good condition for two weeks or more. Pkt. 10c.

-Special -Sweet Pea Collection 50c Postpaid See Page 16



The Very Beautiful Shasta Daisies (Burbank)

Shasta Daisies, Burbanks (No. 160)

One of Luther Burbank's hybrids, a perfectly hardy perennial, bearing flowers averaging 4 inches in diameter, on long, stiff stems. It blooms freely for several months, and the flowers remain fresh for two weeks or more after cutting. The petals or rays are pure glistening white. The Shasta Daisy is one of the most useful flowers for bouquets. Pkt. 15c, oz. \$2.00.



Alaska Daisy

Alaska (Shasta) (No. 162)

A strong but compact-growing variety; flowers pure, glistening white, four to five inches in diameter; very free flowering. Two and one-half feet. **Pkt. 10c.**

"Home Beautiful" Hanging Basket Set \$1.98 See Page 28



Dahlia If sown early, they will produce flowers the first season. Dig up the bulbs in the fall, and winter them in a dry place where it does not freeze. (No. 174) CACTUS VARIETIES, CHOICEST MIXED—

Most popular at the present time; distinct and elegant; petals pointed; blooms perfectly double. Pkt. 10c.

(No. 175) COLLARETTE, MIXED COLORS—Flowers of various colors, adorned with a collar of small petals around the center, novel and beautiful. Pkt. 10c, oz. \$1.00.

LARGE-FLOWERING DOUBLE MIXED (No. 176)—Pkt. 10c, oz. \$1.25.

SINGLE FINEST MIXED (No. 177)—Very showy and fine for cut flowers. Pkt. 10c, oz. \$1.00.



Geranium Zonale

Geranium, Zonale Mixed (No. 178)

A superb strain of the largest and finest varieties. Very interesting to grow from seed, which should be started indoors and transferred to the open in May or June. Many new and odd colors are often produced from this mixture. Pkt. of seed, 10c.

A Home Is Not Complete Without Flowers Beautify Your Home Dianthus or Pinks

A magnificent genus, embracing some of the most popular flowers in cultivation, producing a great variety of brilliant colors and profusion of bloom. The varieties classed as annuals are really biennials, but are treated as annuals and may be sown out of doors when danger from frost is past, and in a few weeks' time they are a mass of bloom, continuing so until after hard frost. As a rule, they survive the winter if given slight protection, flowering abundantly the following season. They grow about a foot high and can be used in beds or borders of solid or mixed colors. The double-flowering sorts are almost as fine as Carnations for cutting. They are not particular as to soil, but should have a sunny location.

Mourning Cloak (No. 163) (White Frill.) Rich. blackish, velvety crimson, margined with pure white. Pkt. 10c, oz. \$1.00.

Snowball (No. 164) Large double white, splendid for oz. \$1.00.

Fireball (No. 165) Rich, blood-red flowers. Makes a striking contrast to the pure white variety Snowball. Pkt. 10c, oz. \$1.75.

Laciniatus Fl. Pl. (No. 166) (Double Fringed Pink.) flowers, with fringed edges, in a great variety of colors, including beautifully striped sorts, mixed colors. Per 1/4 oz. 30c, Pkt. 5c.

Plumarius (No. 167) (Double Hardy Garden Pinks.)
Double and semi-double varieties in beautiful colors. 4 oz. 50c, Pkt. 5c.

Heddewigii Fl. Pl. (No. 168) (Double Japan Pink.) varying from the richest velvety crimson to the most delicate rose. Pkt. 5c, oz. 80c.

Chinensis Fl. Pl. (No. 169) (China or Indian Pink.) ers very double and in a large range of bright colors. Pkt. 5c, oz. 75c.

The flowers are single, with extra large, deeply fringed petals, measuring two and one-half to three inches across. In coloring the flowers range from pure white to richest crimson.

Vesuvius (No. 170) Brilliant geranium-red, makes a very effective bed or border. Pkt. 10c, oz. \$1.25.

Crimson Belle (No. 171) Rich, velvety erimson. Pkt. Nobilis (No. 172) (Royal Pinks.) Selected and improved varieties of the popular single flowering Japan Pink. The colors vary from white to dark red. Pkt. 5c.

Chinensis, Single Mixed (No. 173) Pkt. 5c, oz.



Pinks, All Sorts Mixed



New California Poppy

Eschscholtzia (New California Poppy) Very attractive a n n u als y for beds, edgings or masses; profuse flowerings, fine-cut, glaucous foliage; in bloom from May to frost; the Golden sorts and the blue Larkspur or Cornflower form a beautiful combination; 1 ft. Plant in January in onen ground ary in open ground.

Alba (No. 179) Pure white. Pkt. 5c, oz. 30c.

Golden West (No. 180) Bright yellow, with large-rayed blotch of deep orange at base of petals.

Carmine King (No. 181) Carmine-rose on both sides of petals.

Mandarin (No. 182) Inner side of the petals rich orange, the outer side brilliant scarlet. Pkt. 5c, oz. 50c.

Burbank's Crimson (No. 183) Taking a Callfornia Poppy gestion of crimson, Mr. Burbank, by patient and long continued selection, has produced and fixed this beautiful crimson poppy. Pkt. 10c, oz.

Four O'Clock (Marvel of Peru) Choice Mixed (No. 184) This is another good old-fashioned flower of bushy habit bearing hundreds of flowers during the season of white, yellow, crimson and violet. Some varieties combine two or more of these colors in spots, flakes and splashes in such a manner as to give the flowers a most bizarre effect. Pkt. 5c.

Hollyhock One of the showiest of hardy garden plants. For forming a background for other flowers we know of nothing better. Seeds sown early in the summer will produce plants that will bloom the following summer. Allegheny Hollyhocks are a Japanese strain, with single and semi-double, beautiful fringed flowers.

MAMMOTH ALLEGHENY (No. 191)-Finest mixed. Pkt.

100.						
EVERBLO	OMING	ANNU	AL HO	LLYHOO	K (No.	192)-
					om in Jul	
about	4 feet hi	gh, but	improve	s greatly	the secon	d year
Pkt. 10	Oc.					

Pink (No. 185)	 Pkt. 10c
Red (No. 186)	
Deep Rose (No. 187)	
White (No. 188)	
Yellow (No. 189)	Pkt. 10c
Mixed (No. 190)	 Pkt. 10c



Hollyhocks



Four O'Clocks

A Flower Garden for 50c

A choice collection of choice flowers. One large packet each Nasturtiums, Single Petunias, Carnations, Mammoth Verbenas, Pinks and Perriwinkles. Regular 75c value sent, postpaid, for 50c.



Heliotrope FINEST MIXED (No. 205)—
These delightfully fragrant flowers are easily grown from seeds. They bloom throughout the summer and are very desirable for bouquets. Pkt. 10c.

Nicotiana Sanderae (No. 206)

(Carmine-flowered Tobacco Plant) -The plants grow about 3 feet high, are bushy and very much branched. The faintly scented flowers are tube-shaped and of brilliant carmine-red color. As easily grown as petunias. Pkt. 10c. Larkspur Beautiful plants. annual varieties very free bloomers, and produce large spikes of flowers, white, pink, rose, light blue, dark blue, and violet. The beautiful plume-like foliage is very ornamental, and the whole series are excellent for bouquets and table decorations. They prefer a cool soil and season. Sow seed early in spring.

(No. 193) Tall Branching,

. .Pkt. 5c (No. 195)-Tall Branching, .Pkt. 5c

Purple ...
(No. 196)—Tall Branching,
Blackish-Blue
(No. 197)—Tall Branching,
Flesh Color
(No. 198)—Tall Branching,
all Colors... ...Pkt. 5c

Pkt. 5c

Iragrance; sow in succession during the whole summer.

SWEET - SCENTED (No. 200) (Resed Odorato) — Well known fragrant favorite, which may be grown in beds, or in pots during the winter. It produces numerous small flower-stalks. Grows 1 foot high. Pkt. 5c.

GOLIATH (No. 201)—A new giant flowering variety, with enormous trusses of double red flowers; the plant has a sturdy branching habit. A very striking variety. Pkt. 10c.

GOLDEN MACHET (No. 202)—A compact-growing variety, with medium long, thick spikes of yellow flowers. Pkt. 5c, oz. 50c.

WHITE MACHET (No. 203)—A compact-growing variety, with thick spikes and large size flowers. Pkt. 5c, oz. 50c.

MIXTUBE OF MANY SORTS (No. 204)—Pkt. 5c.



Larkspur

Marigold Free-flowering annuals of easy culture.
Well adapted for large beds or mixed bor-

PRINCE OF ORANGE (No. 207)—This very distinct variety has large double golden yellow flowers, the petals striped or shaded dark orange; produced in great abundance. Height of plant, about one and one-half feet. Pkt. 10c.

DWARF GOLD STRIPED (No. 208)—Double, brownish red striped golden yellow; 1 foot. Pkt. 10c, ½ oz. 40c.

LEMON QUEEN (No. 209)—Flowers 2 to 3 inches in diameter. Double lemon colored. Pkt. 5c.

GIANT AFRICAN DOUBLE MIXED (No. 210)—Grows 2 and 3 feet high. The flowers are very double, meas-uring about 3 inches in diameter. The colors are orange, brown, yellow. **Fkt. 5c.**

FRENCH DOUBLE MIXED (No. 211)-All colors. Pkt. 5c, oz. 50c.

Giant African Marigold

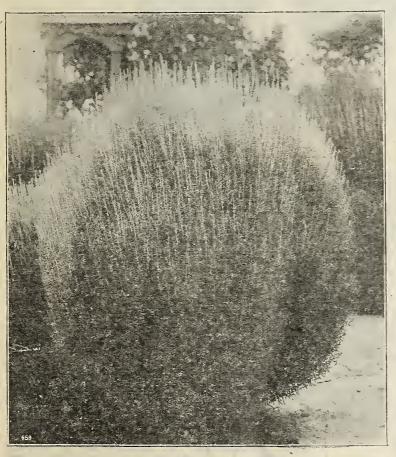
See Bargain Offers on Inside Front Cover Page



Mixed Pansies

Pansies

For spring flowering the seed should be sown in autumn and protected during the winter. For summer blooming sow in January and February, and plant out where they will have some shade from noonday sun. Pansies require fresh soil, plentifully enriched with well-decomposed manure.



Kochia-(Mexican Fire Bush)

GIANT TRIMARDEAU (No. 212)—Flowers of enormous size. An altogether distinct and beautiful new race, the flowers of which are larger than any hitherto produced. Each flower is marked with three large blotches or spots; the plants are of compact growth and produce an endless variety of beautiful shades. Mixed. Pkt. 10c, ½ oz. 50c.

CASSIER'S GIANT MIXED (No. 213)—A splendid mixture of various shades and markings. The blossoms are perfectly round and are blotched at the base of three to five of the petals. Pkt. 10c, 1/4 oz. 50c.

GOOD MIXED (No. 214) - Many rich colors. Pkt. 5c, 1/4 oz. 75c.

Kochia Mexican Fire Bush, Summer Cyannual, which, sown thinly in spring, soon forms a cypress-like hedge of the most lively green and of perfect symmetry; by midsummer it attains a height of about 3 feet, and on the approach of autumn the whole plant becomes a deep red; a splendid plant to divide the vegetable from the flower garden, or for forming a hedge for the summer for any purpose. Pkt.10c.

Portulaca Dwarf annual of creeping growth, thriving luxuriantly in an open, exposed situation. During bright, sunny days the plants are ablaze with brilliant flowers of all shades. At night and on dull days the flowers remain closed.

SINGLE MIXED (No. 216)—Large flowers of brilliant colors. Pkt. 5c, oz. 50c.

DOUBLE MIXED (No. 217)—Perfectly double flowers of all colors. Pkt. 10c, oz. \$2.00.

A Flower Garden for 50c

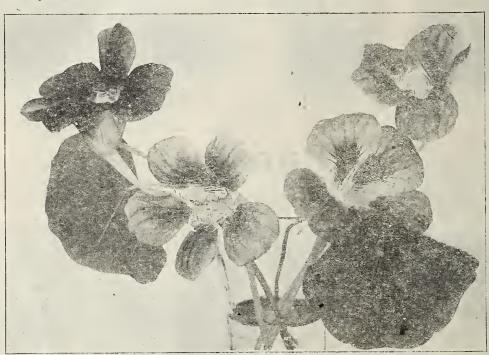
A choice collection of choice flowers. One large packet each Nasturtiums, Single Petunias, Carnations, Mammoth Verbenas and Pinks, Periwinkles. Regular 75c value, sent postpaid for 50c.

Nasturtiums

Few flowers impart such rich beauty to the garden as Nasturtiums. The colors of their lovely flowers are bright and varied and contrast well with their dark green foliage. Their duration of bloom is marvelous, and their culture is the simplest. They give a profusion of bloom in poor soil and stand hot and dry weather better than most any flower we know of. The dwarf sorts are splendid bedders, making a plant about 10 inches high and a foot across. The tall sorts are good climbers, being excellent for covering unsightly places, and trailing over bare, rocky spots, or climbing fences or trellises. The seed pods have a pungent flavor and are much used for pickling and seasoning.

We are offering the best and newest varieties, and hope everyone will try a few of them. You will find our

prices on them very low.



Tall Nasturtiums

	Packet	Oz.
TALL PRINCE HENRY (No. 218)—Light yellow spotted scarlet	05	.20
TALL CHAMELEON (No. 219)—Varied colors of same plant	05	.20
TALL SCARLET (No. 220)—Intense scarle very dark leaves	et, 05	.20
TALL FORDHOOK FASHION (No. 221)—Flowers ecru overlaid with old rose	V-	.20
TALL SCHULZI (No. 222)—Deep red	05	.20
TALL SPOTTED (No. 223)—Yellow, spotted ga	05	,20
TALL KING THEODORE (No. 224)—Crimso	. ,05	.20
TALL BLACK PRINCE (No. 225)—Velvety blace flowers		.20
TALL LEMON YELLOW (No. 226)—Clear ye low flower with a few red vines	1-	.20
TALL CRIMSON (No. 227)—Beautiful shade.	05	.20
TALL MIXED, ALL BRIGHT COLORS (N 228)—A wonderful mixture of the brighter	st	
TALL MIXED (No. 229)—All sorts. Lb. \$1.50.		.20

A Rare Bargain 75c

For 75c we will send you postpaid 1 pound of Tall Mixed Nasturtium Seed—all bright colors. This is truly some bargain.

Dwarf Nasturtiums

	acket	Oz.
(No. 230) EMPRESS OF INDIA-Intense crim-		
son, very dark leaves	.05	.20
(No. 231) CRYSTAL PALACE GEM-Sulphur		
yellow and maroon	.05	.20
(No. 232) BEAUTY—Scarlet, splashed canary	.05	.20
(No. 233) CLOTH OF GOLD-Yellow foliage,		
scarlet flowers	.05	.20
(No. 234) KING OF TOM THUMBS-Rich scar-		
let	.05	.20
(No. 235) AURORA—Yellow, stained crimson	.05	.20
(No. 236) BRONZE-Flowers a silky bronze	.05	.20
(No. 237) QUEEN OF TOM THUMBS, VARIE-		
GATED LEAVED-Crimson flowers with va-		
riegated foliage	.05	.30
(No. 238) CHAMELEON-Bears flowers of dif-		
ferent colors on same plant	.05	.20
(No. 239) PEARL (Moonlight)-Creamy white	.05	.20
(No. 240) DWARF SORTS MIXED-Blend of fin-		
est named varieties. Pound \$1.75	.05	.15

Ivy-Leaved Nasturtiums
In this type the rich, verdant green foliage is similar in shape to the well-known English Tvy, and forms a beautiful background to the flowers, many of which are fringed or laciniated, while the colors are as varied as in the ordinary sorts,

DWARF IVY-LEAVED (No. 241)—Makes pretty, compact plants, excellent for beds, borders, boxes, etc. Pkt. 100, oz. 25c, 1/4 lb. 75c.

TALL IVY-LEAVED (No. 242)—Of strong, vigorous growth. A very attractive vine. Mixed colors, Pkt. 100, 0z. 20c, 3/4 lb. 60c.

Petunias



Ruffled Giant Petunia

Well known shrubby plants with Lantana clusters of Verbena-like flowers, and producing their pink, yellow, orange and white heads in great abundance. They have an agreeable aromatic perfume.

PINEST MIXED (No. 251-Pkt. 5c.

Lantana

Double Large Flowering Petunias

NOTE.-It is well known that seed saved from the most carefully hybridized flowers produce but a small percentage of double flowers, the balance being single of unusually fine quality. The weaker seedlings should be carefully saved, as these invariably produce the finest double flowers. The same is true of the single sorts, the large, strong seedlings usually being weedy, while the, at first, weaker seedlings produce the very finest flowers, of best colorings.

Single Bedding

(No. 243) - "Star Petunia," compactgrowing variety. Flowers cherry-red with a white center. Pkt. 10c, 1/4 ter. P

SNOWBALL (No. 244) -A fine, compact sort, producing its pure satiny - white flowers throughout the entire season. Pkt. 10c, 1/4 oz. 60c.

ROSY MORN (No. 245) -This is a very pretty Petunia with a great number of flowers which are a bright rosy pink with white throat.



Single Petunia

The plants are small and compact and flower most freely. Pkt. 15c, ½ oz. 75c. FINE MIXED (No. 246)—Good bright colors. Pkt. 5c, ½ oz. 25c. SINGLE COUNTESS OF ELISMERE (No. 247)—Pinkish lavender, white throat. Pkt. 10c.

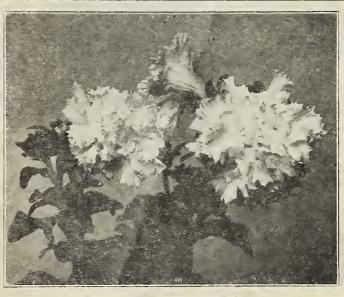
Petunia, Large Flowering Effective and easily grown annuals which bloom throughout the summer.

RUFFLED GIANT (No. 248)—Flowers of extraordinary size and substance, and distinguished from the large-flowering fringed section by the deep fluting, giving the appearance as if artificially ruffled. **Pkt. 25c.**

GIANTS OF CALIFORNIA (No. 249)—Flowers very large, in great variety of colors and markings, with deep yellow throats. Per

DOUBLE LARGE FLOWERING (No. 250)—Beautiful varieties in mixture. The best that money can buy. Pkt. 25c.

See Bargain Collection Page 30



Petunia (Double Large Flowering)

Poppies Everybody loves poppies. They are very easily grown and are covered all summer with satiny flowers of silk-like texture, in many brilliant color combinations. Mix seed with sand before sowing so as to distribute the seed thinly and evenly. They should be sown in January and February.

Poppy, Double

AMERICAN FLAG (No. 252)—White margined and striped red. Pkt. 5c, oz. 25c.

WHITE FRINGED (No. 253)—Perfectly double, ball-like, round flowers, measuring 3 to 4 inches across. One of the finest in cultivation. Pkt. 5c, oz. 50c.

DOUBLE PAEONY-FLOWERED (No. 254)-Enormous double flower of many shades of purple, red, pink, yellow and white. Mixed. Pkt. 5c, oz. 25c.

DOUBLE SHIRLEY, BURBANK STRAIN
(No. 255)—Hitherto unknown shades of blue, lavender and salmon. Pkt. 10c, oz.

CARDINAL (No. 256)—Very large, double cardinal-red flowers. Pkt. 5c, oz. 40c.

Foppy, Single
TULIP (No. 257) (Fapaver glaucum) -- Splendid vivid scarlet. Pkt. 5c, oz. 75c.

MEPHISTO (No. 258)—Richest vermilion, with a deep, shining black spot at the base of each petal. Pkt. 5c, oz. \$1.00.

VIRGINIA (No. 259)—Large, beautifully fringed flowers on pure white, edged with soft pink; exquisite when cut. Pkt. 5c, oz. 30c.

PIRE DRAGON (No. 260)—Very showy flowers of brilliant deep scarlet, with black spots, margined white; 2 to 2½ feet. Per Pkt. 5c, oz. 30c.

SHIBLEY POPPY (No. 261)—Many delicate shades of rose, pink, carmine and brilliant crimson. Many flowers are edged with wihte. Pkt. 5c, oz. 30c.

DANEBORG (DANISH FLAG) (No. 262)—Carmin a white cross in the center. Pkt. 5c, oz. 25c. -Carmine, with

MAID OF THE MIST (No. 263)—Pure White, of perfect form. Pkt. 5c, oz. 25c.

ENGLISH SCARLET (No. 264)-Immense scarlet. Pkt. 5c, oz. 20.

Ricinus (Castor Oil Bean) ZANZIBARIENSIS (No. 267) Ricinus — Gigantic foliage, plants growing from 15 to 20 feet high in season. Leaves are large and ornamental, measuring sometimes 2 feet across. Forms excellent screen for unsightly places. Pkt. 10c.

MIXED (No. 268)—Many varieties. Pkt. 5c, oz. 20c.



Ricinus (Castor Oil Bean)



Double Shirley Poppy-Blue, Lavender, Salmon

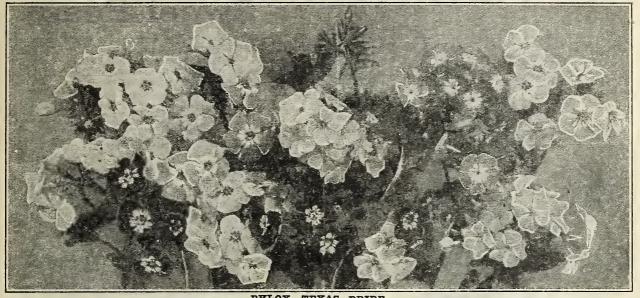
Salvia Splendens (No. 265) (Scarlet Sage)—The plants are fairly covered with long spikes of vivid scarlet flowers. Very popular and highly ornamental. Pkt. 15c, ½ oz. \$1.25, oz. \$4.00.

BONFIRE (No. 266)—This variety, without question, is the finest Salvia for bedding yet introduced. The plants grow into very compact oval bushes, about 2½ feet high, and produce long spikes of brilliant scarlet flowers. The spikes bear from 20 to 30 flowers each. Prt. 10c, ½ oz. \$1.25, oz. \$4.00.





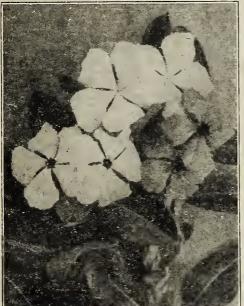
Salvia Splendens



PHLOX-TEXAS PRIDE

Phlox is a native of our state, and is known as "Texas Pride." Phlox occupies a first place as a garden an-PHLOX nual, being the showiest and most easily raised. nual, being the showlest and most easily raised. We know of nothing that produces such a continuous supply of the most attractive flowers in such a wonderful range of colors. It will grow and thrive in any kind of soil if given a sunny position. Seed may be sown in the open ground any time after danger from frost is past, and in a few weeks they are a sheet of bloom, remaining so until frost. Seed is very scarce this season. If we are not able to supply colors, will send mixed. If you do not want mixed he sure to tell us. If you do not want mixed, be sure to tell us.

Select Large Flowering Phlox CHAMOIS ROSE (No. 269), salmon pink, orange eye...10c CARNEA (No. 270), brilliant pink10c SPLENDENS (No. 271), blood red, with white star in ISABELLINA (No. 272), primrose10c ALBA (No. 273), white......100 MIXED (No. 274), all colors, oz. \$1.25.......................050 Phlox Stellata
STAR OF QUIDLINBURG (No. 275), star-shaped flowers of many colors



Vinca or Periwinkle

Vinca (Madagascar Periwinkle)—

tender perennial plant blooming the first season. Adapted to window or open gar-den making a fine show in the border. Height 18 inches. Flowers 1½ inches across.

Alba (No. 276) -Pure white.....10c

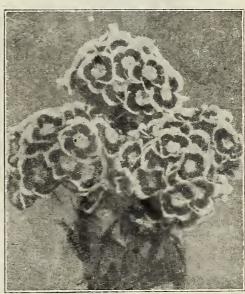
Rosea (No. 277) —

Rose10c

Rosea Alba (No. 278) White with rosy Mixed (No. 279)....10c

Wallflower

Double Mixed (No. 280) This mixture embraces the best colors of these old Euroor these old Ento-pean novelties, com-bining many shades. The dark colors pre-dominate. They are scarcely hardy in cold locations, but cold locations, but generally withstand the cold of our Southern climate very well. Pkt. 10c.



Sweet William (Dianthus Barbatus) — Unsurpassed for massing beds or borders. Produce an abundance of richly colored flower beds throughout the season. Fine for cutting. 2 feet.

Vinca or Periwinkle Colored flower beds throughout the season. Fine for cutting. 2 feet. Hardy perennial.

FINEST SINGLE MIXED (No. 283)—Beautifully shaded and marked. Pkt. 5c, oz. 60c.

FINEST SOUBLE MIXED (No. 284)—Splendid strain. All colors. Pkt. 10c, oz. 75c.

Stocks, Ten Weeks, White Perpetual (No. 281) (Princess Alice, or Cut-and-Come Again)—Pure flower clusters. The flowers are delightfully fragrant and keep well after cutting. Pkt. 15c, ½ oz. \$1.00.

BEAUTY OF NICE STOCKS (No. 282)—These may be sown early to bloom in summer or in July and August for later flowering. Seedlings bloom in ten weeks. Splendid forpots and cutting. 2 feet. All colors mixed. Pkt. 10c.



Sweet Peas

A Sweet Pea bed is one of the most enjoyable things a home can have. By planting a small amount of good seed you can have all the beautiful blooms you possibly can use. Good sweet pea seed has been one of our specialties for years. We sell large quantities each season.

large quantities each season.

Sweet Peas can be grown in the South with comparative ease. We have found the most important point to be watched is the time of planting the seed. The early part of January is really the best planting time. Of course, when planted early the seed should be covered with more soil than when planted later. Otherwise the directions given here apply. Select rich ground, and spade it deeply; then dig a trench 5 or 6 inches deep and sow your seed in it and cover with 2 or 3 inches of soil, hoeing in the balance when the plants are well started in growth. Inoculate the seed with Farmogerm, the vines will be much more productive. When 2 or 3 inches high the vines should be thinned to 5 or 6 inches apart, and brush or twine run from stake to stake should be provided for them to run on. In wet weather the earth should be ridged along the row, and in dry weather should be worked frequently to preserve the moisture. Always cut the flowers before they wither. Observe these directions carefully and you will have strong vines, profuse flowers and long season of bloom.

NEW AND BARE SPENCERS

NEW AND BARE SPENCERS

America (No. 285) Red, striped white; the name is very fitting as the red and white stripes suggest the

Mrs. Routzahn (No. 286) Buff or apricot ground, flushed deepening toward the edges. The flowers are of the largest size—thoroughly crimped and waved. The standard is broad and deep; the wavy wings are so large that they usually hide the keel.

King White (No. 287) Produces gigantic flowers of an absolutely pure white. Compared with flower is of a purer white, of better substance and more finely placed on the thick, long stems.

Margaret Madison (No. 288) An exceedingly chaste variety of unsurpassed beauty. The

Hercules (No. 289) This is a beautiful new dalnty pink Sweet been appropriately named Hercules. You will find this an extremely attractive variety.

Etta Dyke (No. 290)

Price of any of the above: Pkt. 10c, oz. 50c, ½ 1b. \$1.50, 1b. \$5.00.

Price of any below: Pkt. 10c, oz. 50c, ½ 1b. \$1.50, 1b. \$5.00.

Price of any below: Pkt. 10c, oz. 50c, ½ 1b. \$1.50, 1b. \$5.00.

Asta Ohn (No. 291) An exquisite variety, wings clear lavender, standard pink-ish mauve, of very good size.

King Edward VII Spencer (No. 292) The standard is a deep rich carmine-also carmine-scarlet and on the reverse side are of a deep rosy carmine. The long stiff Aurora Spencer (No. 292) The large, heautiful flowers have

Aurora Spencer (No. 293) The large, beautiful flowers have a ground color of cream white, which is exquisitely flaked and mottled

with rich orange-salmon. King Edward VII

Othello Spencer (No. 294) The flowers are beautifully waved. The long stems are thick and carry well either three or four fine blooms of a rich deep maroon. It is a strong grower and flowers meet profusely. grower and flowers most profusely.

Blanche Ferry Spencer (No. 295) and is bright rose, the wings pinkish or bluish-white.

Thomas Stevenson (No. 296) Large and brilliantly effective flowers of flery red-orange. The finest variety in its class.

Lovely (No. 297) The color is a rich buff-pink self on cream ground. The flowers are large and usually there are produced three on a stem. The standard is broad, beautifully waved and of great sub-

Senator Spencer (No. 298) The color is a vary-deep claret and chocolate, striped, and flaked on a ground of light heliotrope. There are usually four of the gigantic, finely formed flowers on each stem.

White Spencer (No. 299) Produces in the greatest profusion

pure white waved flowers of large size.

Dainty Spencer (No. 300)

A most pink-edged variety; the ground color is pure with a very distinct margin of rose-pink.

Countess Spencer (No. 301) This is the original parent from which the entire Spencer type has sprung. A soft rose-pink, which deepens at the outer edges.

Mixed Giant Spencer Sweet Peas (No. 302)

Composed exclusively of Giant Waved Spencer varieties, blended in proper proportions of bright colors and Including several new hybrids of exquisite colors and shades. Pkt. 5c and 10c, oz. 25c, 1/4 lb. 75c, lb. \$2.50.

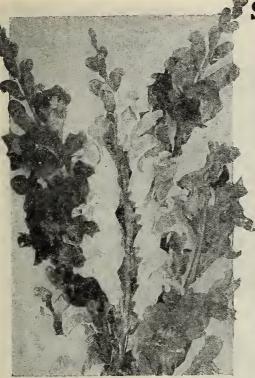
SWEET PEAS-GRANDIFLORA

Eckford's Hybrids Mixed (No. 303)

Excellent assortment of choice varieties. Pkt. 5c, oz. 20c, 1/4 1b. 50c, 1b. \$1.50.

Special Spencer Sweet Pea Collection—Nine Full Sized 10c Packets 50c

This is the collection illustrated on inside back cover. You will find it to be as choice an assortment as you could select. The assortment contains one packet each of Margaret Madison (azure blue), King Edward VII (carmine scarlet), America (white, striped red), White Spencer (pure white), Othello (rich deep maroon), Lovely (buff pink on cream ground), Hercules (large plnk), Thomas Stevenson (fiery red orange), Blanche Ferry (bright rose and bluish-white). These are the regular full-sized packet that sell for 10c each. The nine will be sent prepaid for 50c.



SNAPDRAGONS (Antirrhinum)

The wonderful beauty of the new types of Antirrhinum, or Snapdragons, have made them the most popular flower of the day. Their glorious coloring, splendid size, exquisite fragrance, and diversity of color earn for them a place apart. There are two distinct types of these new Snapdragons, the Tall Giant-Flowering, which produce long, graceful spikes filled with immense flowers, and the Half-Dwarf Giant-Flowering, which has flowers equally large, but is more compact in growth. The colors are similar in both types, ranging from the richest and deepest crimsons and scarlets, through all shades of yellow and orange and rose and red to the softest pink and purest white. The flowers are of excellent substance and keep fresh a long time after cutting.

Snadragons are perennials, but bloom the first year from seed when planted early. It is best to plant them in boxes in the house, during the winter, and transplant them as soon as warm weather arrives. A very effective bed is made by planting the center with tall and the outer rows with the dwarfer kinds. They are good drouth resisters and usually bloom right on till frost, but if it gets too dry, and the tops start to dying, cut them back close to the ground and they will come out in September and bloom profusely right on till frost.

DELILA (No. 305), showy white, hushed pink
SILVER PINK (No. 306), a beautiful shell pink, seemingly over-
laid with a silver sheen
QUEEN VICTORIA (No. 307), milk white
NELROSE (No. 308), coral pink10c
GOLDEN FAIRY (No. 309), an exquisite golden yellow100
GALATHEE (No. 310), white throat, scarlet lips
FAIRY QUEEN (No. 311), pink and white, beautiful
MIXED (No. 312), splendid mixture of all colors, oz. \$1.00100
Half-Dwarf Giant-Flowering Snapdragons
DAYBREAK (No. 313), orange, scarlet and white, beautiful beyond
description
THE BRIDE (No. 314), pure white
BLACK PRINCE (No. 315), blood red, shaded black
COTTAGE MAID (No. 316), pink and white, very dainty100
DAPHNE (No. 317), orange lips, white throat
DEFIANCE (No. 318), bright scarlet

GOLDEN QUEEN (No. 319), purest yellow10c
PICTURATUM (No. 320), striped and blotched10c
QUEEN OF THE NORTH (No. 321), snowy white. 10c
ROSY MORN (No. 322), rosy pink10c
MIXED (No. 323), all types of Half-Dwarf Large
Flowering
TOM THUMB MIXED (No. 324), an extra dwarf
strain10c

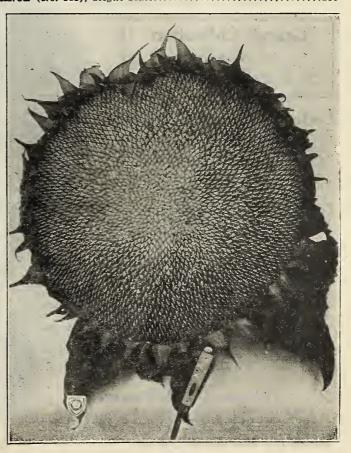
Mammoth Russian Sunflower

Extensively Grown to Feed Poultry (No. 325)

If you have some poultry, be sure to plant some Russian Sunflowers, for they provide a most excellent feed and can be grown easily and inexpensively. This variety produces the very largest heads, oftentimes measuring 15 to 20 inches across. The seeds are keenly relished by all kinds of poultry. Russian Sunflowers can be planted at any time from early spring to the middle of July. Will thrive on most any kind of soil; waste land can be used to grow them. A pound package will be all you will want to plant if you have a backyard poultry yard. Requires 3 quarts, about 3 pounds, to plant an acre. The stalks are very thick and are used by many folks for fuel. Price of seed, per 1h., 35c. Write for our special prices on larger quantities.

A Flower Garden for 50c

A choice collection of choice flowers. One large package each Nasturtiums, Single Petunia, Perriwinkles, Carnations, Mammoth Verbena, and Pinks. A regular 75c value, sent postpaid for 50c.



Zinnias

(Youth and Old Age)

The Zinnia is one of the most brilliant and showy of annuals, and has long been a general favorite. The seed can be sown in the hotbed or light window and transplanted, or sown later in the open ground. They come into flower early in the summer and keep on blooming until hard frost.



Curled and Crested Double Zinnia

Grand Collection of Gladioli 25 Bulbs 98c Postpaid

Curled and Crested Double Zinnia (No. 326) A distinct and new variety of Zinnia; comes almost entirely true from the seed. The petals are long, elegantly twisted and curled, giving the flower a most attractive, crested-like appearance, somewhat resembling a fine petaled Cactus Dahlia in shape. Pkt., 10c.

Giant Double-Flowering

This Zinnia is a wonderful improvement over the ordinary Double-flowering for size of flower and general vigor of the

TALL GIANT DOUBLE, WHITE (No. 327). Pkt. 10c. TALL GIANT DOUBLE, ROSE, (No. 328). Pkt. 10c. TALL GIANT DOUBLE, CRIMSON (No. 329). Pkt. 10c. TALL GIANT DOUBLE, YELLOW (No. 330). Pkt. 10c. TALL GIANT DOUBLE, PURPLE (No. 331). Pkt. 10c. TALL GIANT DOUBLE, SCARLET (No. 332). Pkt. 10c. TALL GIANT DOUBLE, VIOLET (No. 333). Pkt. 10c. Collection of 7 Pkts., 65c.

LITTLE RED RIDING HOOD ZINNIA (No. 334)—This is the baby of the Zinnia family, having very double, small bright scarlet blooms about an inch across. The plant grows from 8 to 10 inches in height. Pkt. 10c.

Elegans Double Flowered

CANARY (No. 335)—Clear yellow. Pkt. 5c, ¼ oz. 20c. JACQUEMINOT (No. 336)—Rich crimson. Pkt. 5c,¼ oz. 30c. FINEST MIXED (No. 337)—All colors. Pkt. 5c, oz. 50c. SCARLET (No. 338)—Bright and fiery. Pkt. 5c, ¼ oz. 20c. WHITE (No. 339)—Pkt. 5c, ¼ oz. 20c.



"Home Beautiful" **Hanging Basket Set** \$1.98 Postpaid

See Page 28



Verbena Among the best known and most easily grown annuals, making an excellent color display as bedding plants, or in window boxes.

Mammoth Blue (No. 340).....10c Mammoth Auricula (No. 346). Flow-Mammoth Pink (No. 341)......10c ers largely in shades of red, pink Mammoth Scarlet (No. 342), Deand purple, with a distinct white fiance10c eye. Choice mixed.....10c Mammoth White (No. 362).....10c Mammoth Blue (No. 347). White Mammoth Purple (No. 343).....10c eyed10c Mammoth Striped (No. 344). Many Mammoth Yellow (No. 348)......10c Mixed (No. 349)-All sorts..... 5c colors10c

LEMON VERBENA (No. 345) (Aloysia Citriodora)—Every garden should have a few plants of this fragrant favorite. Its pale green, delightfully scented foliage goes well with any flower. **Pkt. 10c.**

Annual Vines and Climbers

BALLOON VINE (No. 350). (Love-in-a-puff)—Rapid climber, with white flowers and attractive foliage. The seeds are inflated in insulated capsules. Pkt. 5c.

CLEMATIS PANICULATA (No. 351). (Japanese Virgin's Bower)—This is one of the best hardy climbers. The leaves are of a bright, glossy green, and when in bloom the plant is completely hidden beneath a blanket of white, hawthorn-scented blossoms; a grand plant for piazzas, fences; in fact, any position where a climber is wanted; does equally well in sunshine or shade, unrivaled as a plant for the cemetery. Pkt. 5c, oz. 35c.

CANARY BIRD FLOWER (No. 352) - Delicate foliage and yellow flowers. Pkt. 5c.

CYPRESS VINE (No. 353)—Grows 15 to 20 feet tall. Delicate, fern-like foliage, and clusters of handsome, star-like flowers. Mixed, pkt. 5c, oz. 25c. Scarlet—Intensely rich shade. Pkt. 5c. White—Purest White. Pkt. 5c.

BALSAM APPLE (No. 354)—Grows 15 feet high. Ornamental foliage and curiously-shaped orange-colored fruits. Pkt. 5c, oz. 30c.

Ornamental Gourds Rapidly growing plants, with ornamental foliage and curiously-shaped fruits. 15 to 20 feet.

DIPPER SHAPED (No. 355). Pkt. 5c. NEST-EGG (No. 356)—White egg-like fruits. Pkt. 5c.

LUFFA (No. 357)—The fibrous inside of fruit can be used as sponge or dish-rag. Pkt. 5c.

Verbena-

HERCULES CLUB (No. 358)—The green fruit grows from 2 to 5 feet long. Pkt. 5c.

MIXED VARIETIES (No. 359)-Includes all the above gourds and many others. Pkt. 5c.

CALABASH GOURD (No. 360)—This is the variety from which Calabash Pipes are made. Pkt. 10c.



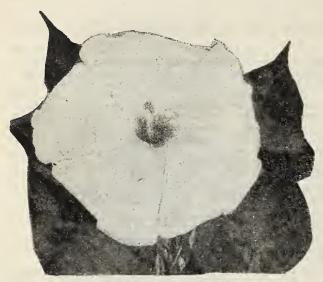
Ornamental Gourds



nated, resembling a fine Japanese Maple; each plant bears almost countless numbers of extremely rich, circular, glowing scarlet flowers which average 1½ inches in diameter. It succeeds best in a warm, sunny position and should be planted in rich soil. While most profuse in flowering from July until frost, it is a shy seeder. We recommend starting early indoors. **Pkt. 10c.**

nated, resembling a fine

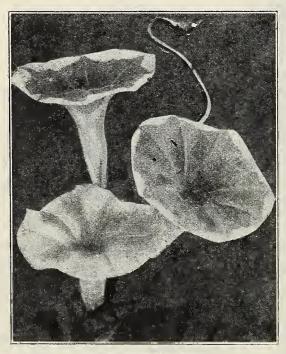
Cardinal Climber



Moon Flower

THUNBERGIA, MIXED (No. 364). (Black-Eyed Susan)—Rapidly-growing annual, with beautiful foliage and pretty flowers. Pkt. 5c.

JACK BEAN OR DOLICHOS (No. 365). (Hyacinth Bean)
—Easily grown annual, bearing a profusion of long spikes
of pea-like blossoms. Pkt. 5c, oz. 20c.



Japanese Morning Glory

MORNING GLORY, IMPERIAL JAPANESE MIXED (No. 366)—Foliage green, flowers white, yellow and variegated. Colors range from soft rose to crimson, from daintiest blue to purple, from snow-white to gray. Pkt. 100, oz. 25c.

Annual Vines and Climbers

(Con't.)

MOON FLOWER, Large Flowering White (No. 363)—A most showy annual, with thousands of immense white flowers. A notch should always be filed in each seed, to break the hard coat, so the seed will germinate. Pkt. 10c.



Morning Glory

MORNING GLORY, FINEST MIXED (No. 367)—This assortment contains a variety of colors of these old-fashioned flowers. Pkt. 5c, oz. 15c.

VINES All Sorts Mixed

(No. 368)

This selection includes all the best and most popular varieties.

Pkt. 10c



Bridal Bouquet with Shower

Bridal Bouquets, White Roses, \$3.00 up, with showers \$5.00 up.

Bridal Bouquets, White Carnations, \$2.50 up, with showers \$4.00 up.

Bridal Bouquets, Lilies of the Valley, \$6.00 up, with showers \$8.00 up.

Bridesmaids' Bouquets, \$2.00 up. Corsage Bouquets, \$2.50 up. Baskets for Flower Girls, \$2.00 up. Ribbon extra.

CUT FLOWERS

FOR ALL OCCASIONS

We grow immense quantities of flowers in our big greenhouses. In addition to our city business we make shipments to all parts of Texas, Oklahoma and Louisiana. Our stock is always complete and we can supply you with almost any quantity on short notice. It is out of the question to attempt to do any more than give you some idea of the prices which, of course, vary with the season. We have experts who make up beautiful designs. No matter what the occasion may be, you can depend on us for good flowers and for prompt service.

When sending us orders direct always state exactly the amount you want to pay. You are sure to be more than satisfied with what we send. Fancy ferns are always included in every shipment without extra charge. We cannot accept shipping orders for less than \$2.00.

extra charge. We cannot accept snipping orders for less than \$2.00.
Cape Jasmines, May 10 to June 10\$0.50 to \$1.00 per doz.
American Beauty Roses, prices range in accordance with the season length of stem and
size of flower 3.00 to 12.00 per doz-
Roses, white or pink
Roses. red 3.00 to 8.00 per doz.
Carnations 1.75 to 3.50 per doz.
Lilies of the Valley
Daffodils 1.00 to 1.50 per doz.
Narcissus, paper white
Easter Lilies 3.00 to 6.00 per doz.
Calla Lilies 3.00 to 5.00 per doz.
Sweet Peas, season, March to June, 25c per doz., \$1.50 per 100.
Sweet Peas in December, January and February, 35c per doz \$2.00 per 100.
Orchids, \$18.00 per doz.
Fern Strings, 4 to 6 feet long, \$1.00 each.
Single Violets, 25c per bunch.
Double Violets, 75c to \$1.00 per bunch.
Chrysanthemums, October, November, \$3.00 to \$10.00 per doz.
Cut Asparagus Sprays, 50c per doz.

Other cut flowers in season at market prices.

Box of Assorted Plowers, \$1.50 to \$10.00 each.

Where large quantities of cut flowers are wanted, we invite you to send us a list of your wants for prices.

Funeral Designs

,				
		On Star	ding	
	Flat	Bas	e On Eas	se1
Anchor	\$3.50 up	\$6.00	up \$4.00	up
Cross	3.00 up	5.00	up 3.50	up
Crescent	3.00 up	5.00	up 4.00	up
Wreath		5.00	up 4.00	up
Star and Crescent	_	6.00	up	
Gates Ajar	10.00 up		_	
Hearts		5.00	up 4.00	up
Harp		5.00	up 4.00	up
Lyre		5.00	up 4.00	up
Stars		5.00	-	_
Sheaf of Wheat			-	-
With flowers				_
Pillows				_
Lodge Designs-Masonic, Odd Fellow,				up
We make a specialty on Casket Sp	rays. Pr	rice, \$2.00	up.	

Flowering Plants of Every Kind

See Page 2 Before You Order

A great many people prefer flower plants to flower seed. If you could glance into our green-houses at this time of year, you would see flower plants of every kind growing. Growing these plants in such enormous quantities enables us to make low prices. Not only will you be pleased with our prices, but also you will be pleased with the manner in which the plants you order are packed for shipment.

Asters

Cultural Directions

Plant out in May or early June. Prepare the beds by thoroughly spading over to a depth of one foot. Enrich the ground by the addition of rotten manure and leaf mold mixed through. Before planting it is advisable to soak the ground with a solution of one part of Vermine to four parts of water; this will rid it of all grubs, etc., that attack and destroy the young plants. A foot apart is about the correct distance to plant, but it varies according to the varieties. Use the hoe or rake often and with care between the plants to keep down weeds and to prevent the surface baking. Water regularly.

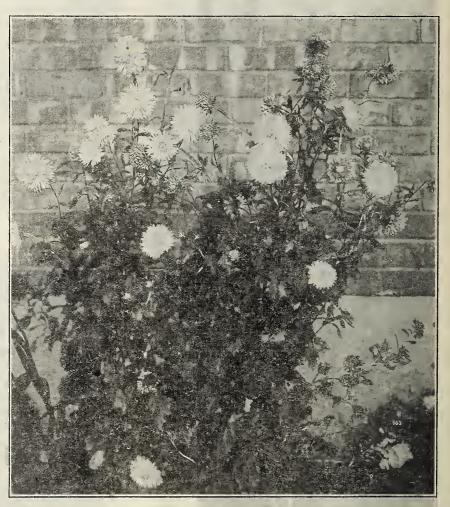
Price: 15c each, 3 for 40c, doz. for \$1.50, 100 for \$10.00.

SEMPLE'S BRANCHING — A grand, popular strain having all the characteristics of a good Aster.

NEW GIANT COMET—Flowers are extra large with long, wavy, curled petals, similar to Japanese Chrysanthemum. Plants attain a height of 2½ ft.; branching habit and long stems.

QUEEN OF THE MARKET—An extra early variety, bearing large double flowers; plants of branching habit. Light blue and lavender.

SENSATION—The best of the red Asters, the color being a dark, rich garnet or ox blood red. The plants are of the free branching habit, growing about 18 in. high.



Asters

PURITY—Extra large flowers; very double color a pure white; branching habit $2\frac{1}{2}$ ft.

DAYBREAK—Extra large flowers; very double; color a beautiful shell pink; branching habit 2½ ft.

Acalypha Triumphans This is a grand plant for beds. The foliage is red, marbled, streaked and mottled with green, yellow and pink; extremely effective. Thrives in hot weather. Price, 15c each, 3 for 400, \$1.50 per dozen., large size 25c each.

Ageratum For summer bedding or in baskets and vases these are very useful, offering opportunity for grand color effects by supplying the blue shades lacking in most bedding plant families. 10c each, 65c per doz.

Alternanthera or (Border Plant) An admirplant of compact growth. Grows about 6 inches high. Extensively used in parks for lettering and flower bed designs.

AUREA NANA-Bright yellow and green foliage. 10c each, 65c per doz., \$5.00 per 100.

AMMONEA SPECTABILIS—Crimson, pink and bronze. 10c each, 65c per doz., \$5.00 per 100.

Chenille Plant or Sanderi Foliage deep, glossy red, rope-like pendants drooping from the axil of each leaf, often 18 to 20 inches long. Makes splendid growth when planted outside in summer, and if grown in pots should be repotted frequently to promote vigorous growth. Be careful in watering not to wet flowers and they will remain perfect much longer. 20c each, 3 for 50c, \$1.75 per doz.

Antirrhinum or Snapdragon
The Snapdragons do not retention they deserve. Tourists see them used in beds and borders in all of the famous parks and gardens in the Old World, and we know from actual tests that they do just as well here as in Europe. They succeed best in rather light soil, in a sunny position, and although perennials, succeed well when treated as annuals. Fine for cutting. Assorted colors 15c each, 3 for 40c; \$1,50 per doz.

Texseed Silver Pink A new Snapdragon far superior to common varieties. 20c each, 3 for 500, \$1.75 per doz.

Begonias Few plants can be grown so readily and produce such a profusion and brilliancy of foliage and flowers as Begonias.

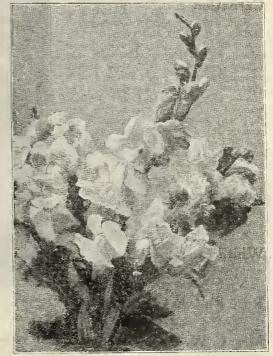
Gracilis Luminosa The newest Begonia; rich, glossy, green, when first opening, are bright cherry, changing to a clear coral red. 25c each, 3 for 70c.

Alba Picta Long, pointed, slender leaves, thickly spotted with silver white; foliage small and elegant white flowers in clusters. Price, 22c each; 3 for 63c.

Argentea Guttata Has the silvery blotches of Alba Picta and in grace is not equalled by any other variety. Beautiful fringed oblong leaves, with silver markings; white flowers in clusters on end of great stems. Price, 22c each; 3 for 63c.

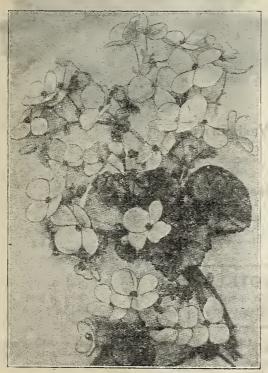
President Carnot A very strong growing variety of stiff, upto Begonia Rubra, but more than twice as large; upper side deep green, under side purplish red. Fowers beautiful coral red, borne in large panicles. Price, 25c each; 3 for 70c.

Erfordia We can recommend this variety as being one of the very best. It grows in symmetrical, compact form, with shining green foliage, continually covered with clusters of rosy salmon flowers. Price, 22c each; 3 for 63c.



Snapdragon

Rubra This Begonia is still a great favorite. The flowers are a rich coral red, hanging in large pendant clusters. These, combined with the rich green foliage, make it one of the best plants for house culture. Price, 26c each; 3 for 75c.



Gracilis Luminosa

See Special Offer on Page 28



Md de Lesseps Begonia

Begonia Md de Lesseps A remarkably strong growing variety, of stiff, upright habit; foliage large and somewhat in style of Begonia Rubra, but more than twice as large; upper side deep green, under side purplish-red, flowers pure white, in large-pendant panicles. Price, 250 each; 3 for 70c.

Carnation The delicately rich and grateful odor in connection with the beautiful colors and perfect outline of the Carnation secures for it a prominent place in all collections of plants either for the house or garden. It is one of the sweetest of flowers and yields abundance of blooms all summer. The plants may be potted in October, watered and shaded a few days, and they will go right along blooming all winter, in a bright, sunny window. Our list embraces a large variety of colors and is the cream of the standard varieties. Price 20c each, 3 for 55c, \$2.00 per doz.

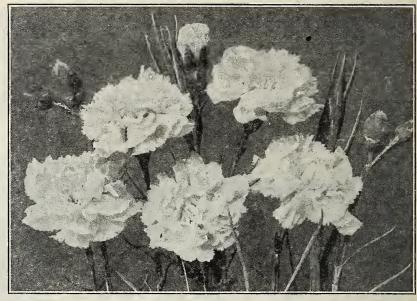
Enchantress One of the grandest of recently introduced Carnations, a leader in its color, an exquisitely delicate shade of shellpink, deepening toward the center.

White Enchantress One of the best white yet produced, of pure quality, large size and immense production.

Rose Pink Enchantress A lovely rose-pink shade of color put on by the

Mrs. C. W. Ward

Perfect form, full center color, deep lustrous pink. A magnificent variety of the largest size, free blooming and keeps splendidly.



White Enchantress



Belle Washburn



Nebraska Carnation

Nebraska (NEW.) It is bright scarlet; makes long stems and good sizable plants. It comes into flower early and we do not hesitate to state that Nebraska looks the best in its color.

Free bulletin. See Page 34. Chrysanthemums

Who does not admire the "Queen of Autumn," the handsomest of all autumnal flowers? Nearly all the varieties will grow and bloom in open ground before severe weather sets in. We grow none but the most desirable varieties.

Our chrysanthemums are the most beautiful and best adapted to our southern climate.

In order to grow large, full blooms, leave very few buds on a plant, not more than one to each branch and in case of growing individual flowers for exhibition, it is best to disbud the plant entirely with the exception of one flower to be produced. Bone meal and liquid manure are both fine fertilizers to be used in moderation so as not to burn the foliage. Chrysanthemums should have a very rich soil and a sunny location. Give plenty of water from the time

the buds first appear until they are in full bloom. The plants should be pinched back while growing to give them good shape. Price, 18c each; 3 for 52c; doz., \$2.00, all prepaid.

White Turner This is a perfect incurved variety of enormous size. This variety stands at the head of all White varieties.

Odessa An enormous bright yellow. Grand in form, incurving petals. Grows very similar to White Turner.

Smith's Sensation (NEW) A beautiful, soft growth, with foliage carried well up to the flower.

White Helen Frick Those who appreciate the late pink variety, Helen Frick, will be pleased to know a white sport has been established. In the early stage of development they show some trace of light pink, but when mature are pure white.

Dr. Enguehard Color deep, clear pink, much other listed. Incurved with broad petals, the lower ones drooping as the center opens.

Col. D. Appleton A very large, deep golden yellow Japanese incurving flower of fine finish and form.

Golden Glow Bright yellow, of velvety finish; fine stem and foliage. Flower 5½ inches in diameter; the very earliest yellow.

October Frost (NEW) A very early White. Height 3 feet. Pure White flowers, perfect in form and full to the center.

Chadwick Supreme Color beautiful Pink, one of our newest varieties.

Chieftain (NEW) Deep, clear Pink; incurved in type on the order of Major Bonnaffon. A very fine midseason pink variety.

White Chieftain (NEW) On the first crown-buds it shows pure white.

Roserie (NEW) A good, early Pink.

Helen Frick Medium-sized bloom. Valuable because of its lateness. Beautiful Pink.



Chrysanthemums

Price, 18c each; 3 for 52c; doz., \$2.00; all prepaid. Black Hawk The largest and most beautiful dark crimson-scarlet yet introduced; looks like crimson velvet, the very shade so much desired in Chrysanthemums; flowers of immense size on fine, stiff

Marigold (NEW) Brighter than Golden Wedding, 9 inches in diameter; stem and foliage perfect. There is no yellow that can equal it in color, size.

Major Bonnaffon This splendid Yellow commercial is still grown in large quantity.

O. H. Kahn (NEW) A be a ut iful shade of Golden Bronze. Strong upright growth; 4 feet high.

Harvard (NEW) Japanese reflexed; very dark Crimson.

Colden Soloman (NEW) A very Considered one of the finest yellow varieties ever introduced.

Golden Queen (NEW) A commaturing October 1 to 10. Fine, incurved form and fully double from either early or late buds; 6 inches in diameter; 6½ feet high; good stem and foliage.

Mrs. Weeks Very large, pure White, with immensely long florets.

Pompom Chrysanthemums

From being a comparatively insignificant section of the Chrysanthemum family, this class during the past few years has leaped into prominence and given the gardening world a wealth of new varieties, beautiful in form and exquisitely colored. While not all varieties are entirely hardy, their inexpensiveness makes a liberal planting worth while even for but one fall show. As pot-plants, the Pompons are in every way satisfactory and furnish some of the daintiest table decorations of the fall and winter season.

Price, 17c each, 3 for 50c, \$1.75 per doz.



Western Beauty (Pompon)



Western Beauty Deep rose-pink in color; flower medium size. Klondyke Brilliant yellow; compact blooms of medium size.

Supreme Pompon Collection

\$1.00

For \$1.00 we will send you postpaid an assortment of ten choice pompons-All Prize Winners.

Pompon Chrysanthemums

Price 17c each, 3 for 50c, \$1.75 per doz.

MARIANA.—Pure white in fine sprays for bunching.

QUEEN LOUISE.—Dark velvety crimson. Good stem.

LA PORTE.—Beautiful bronze. Very attractive when massed with Mariana. MENSA.—One of the largest single whites; resembles a giant Shasta daisy.

MRS. BUCKINGHAM.—Resembles Mensa in form and size, but in color a lovely clear shade of pink.



Coleus

Mensa (Pompon)

We have nothing in the line of bedding plants that can ever take the place of Coleus. There are many of the bright and fancy leaved kinds that are handsomely marked, and this year we offer an unusually large and choice selection of varieties. Beautiful effects may be made by using in solid clumps or as edge to Canna beds, etc.

Write us the shade or color you desire. Price, 10c each, 75c per doz., \$6.00 per 100.

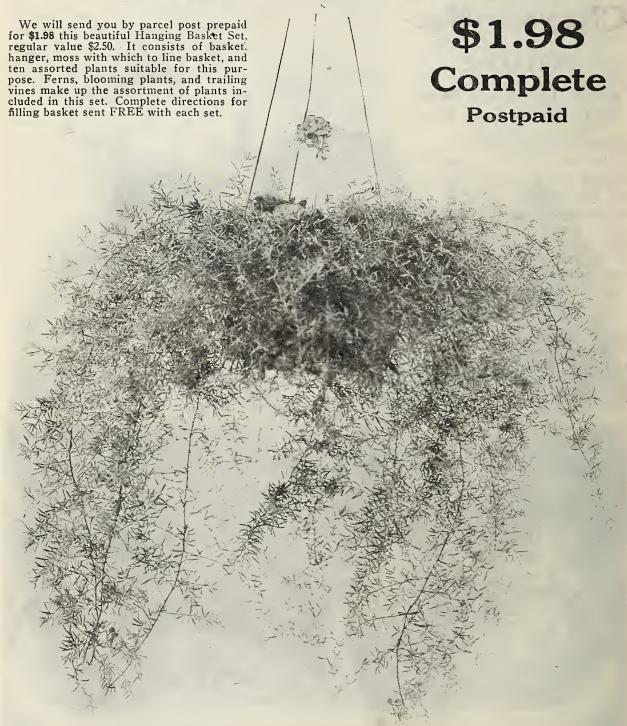
CHRISTMAS GEM—This variety of Coleus cannot be excelled as a pot plant. Leaves are immense, being from 6 to 10 inches long, the growth is strong and vigorous. The leaves are bright carmen, shading off to a deep maroon, the margin being yellow and green, the whole leaf having a rich velvety luster. Price, 25c each, 3 for 70c.

TRAILING QUEEN—This variety is a very popular one as it can be used for bordering beds as well as a trailing plant for porch boxes and hanging baskets. The leaves are a bright cherry-red in the center, bordered by a narrow band of deep maroon, with a deep band of green on the edges. Price, 15c each; 3 for 42c; doz., \$1.38; \$6.00 per 100.



Bed of Assorted Coleus

"Home Beautiful" Hanging Basket Set



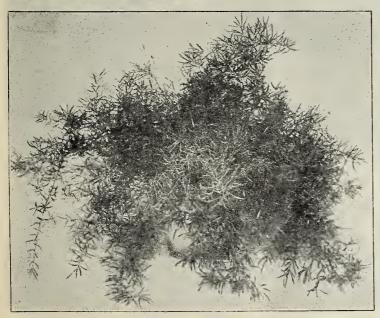
A Beautiful Form of Decoration



Asparagus Plumosa Fern

Piersonii Fern Of strong, vigorous growth, with long graceful fronds, which grow very broad and heavy as they develop. Each pinnae or leaflet is subdivided, forming a perfect miniature frond. 35c, 50c, 75c, \$1.00 and \$2.00 each; all prepaid.

Asparagus Sprengeri A fine variety for hanging pots. The foliage will droop in its natural grace. Plants also blossom freely and bear large red berries. Fine plants, 17c each, 3 for 50c, \$1.75 doz.; larger plants, 35c, \$3.50 doz.; all prepaid.

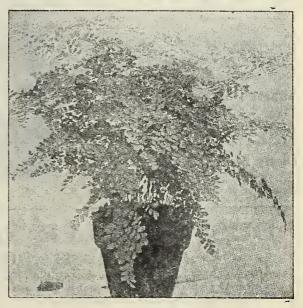


Asparagus Sprengeri

Ferns

Asparagus Plumosus Nanus Fine lace-like foliage quisite. Splendid for table and house decorations, bouquets, etc. Price, strong young plants, 20c each, 3 for 55c, \$1.75 doz.; all prepaid.

Boston Fern One of the most graceful and beautiful ferns in existence. The fronds often grow 4 feet long. 25c, 50c, \$1.00, \$1.50 and \$2.00 each; all prepaid.



Maidenhair Pern

Maidenhair Fern

Its graceful, lace-like foliage makes it indispensable for flower designs or anything where small ferns are used. 25c each, 3 for 65c, and large sizes 50c each.

Roosevelt Fern The grandest fern of its class yet introduced. It resembles the world-famous Boston Fern. Price, 35c and 75c, prepaid.

Whitman Fern An improved Tarrytown Fern, of more dwarf and compact habit than Elegantissima. The pinnae are more deeply divided, giving the plants an exceedingly fluffy and feathery appearance. 35c, 50c, 75c, \$1.00 and \$2.00 each, prepaid.

A Flower Garden for 50 Cents

A large collection of choice flowers, One large package of Nasturtiums, Single Petunia, Carnation, Periwinkle, Verbena and Pinks. A regular 75c value sent for 50c.

DAISIES

King Edward VII

"The Beautiful New Daisy"

In this novelty we offer the finest semi-double variety that we have ever offered. The color is a pure even shade of white with a clear yellow center. The flowers are large and of excellent substance. The stems are long but strong and support the flowers perfectly. The flowers are from 2 to 3 inches in diameter. Plants are of medium height and multiply very rapidly; blooms in early Spring. This is a hardier variety than the Shasta. It is an excellent plant for borders. Price, 15c each, 3 for 40c, \$1.50 per doz., prepaid.

Shasta Daisy The plant grows fast and increases rapidly. It is a fine bloomer. The flowers measure 2 to 3 inches across and are borne on long stems. They have two rows of long, broad white petals and a yellow center. 10c each, 3 for 25c, 75c per doz.

Dusty Miller Very useful for bedetc. Silvery white foliage. Splendid for cutting and for decorations. Price, 10c each, 3 for 25c, 90c per doz.

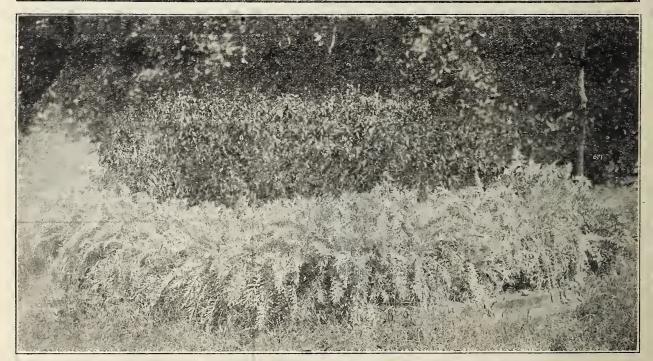


King Edward Daisies

DUSTY MILLER SALVIA COLLECTION

\$1.00 Postpaid

For \$1.00 we will send you, postpaid, 5 plants of Salvia for center and 10 plants of Dusty Miller for border; 15 plants in all. This number of plants is sufficient for a border 3 ft. in diameter as shown in illustration below. See Planting Table on Page 44.



Salvias Bordered with Dusty Miller



Hibiscus (Grandiflora)

PALMS

Kentia Forsteriana Of strong growth, with grow. Small plants 48c each.



Kentia Forsteriana

Hibiscus A beautiful class of plants with handsome glossy foliage and brilliant showy flowers, often measuring from 4 to 6 inches in diameter. They grow under the hottest sun and bloom most profusely in open ground or in pots or tubs. The flowers are gorgeously colored. Price of Hibiscus, 15c each, 3 for 40c, \$1.50 per doz., large size 25c each.

Sub Violaceous Flowers of enormous size, of a beautiful carmine, tinted violet; probably the largest flower of the Hibiscus family.

Grandiflora Rich, glossy foliage, blooming profusely plant with scarlet-crimson flowers.

Maniatus Semi-Plena Large, semi-double, brilliant and attractive; bright vermilion-scarlet; ought to be in every garden.

Versicolor
Striped crimson, buff, rose and white.

A variety combining in its flowers all colors of the whole family, being handsomely striped crimson, buff, rose and white.

Aurantiaca Large, double, orange-colored flowers, an early and profuse bloomer.

Carminiatus Perfectus Full, round flowers of perfect shape, and of a rich, soft carmine-rose, with a deep crimson eye. A beautiful free blooming variety.

Collerii A remarkably new and distinct variety, introduced from the South Sea Islands. Flowers of a buff-yellow, with a crimson-scarlet base, and peculiarly handsome.

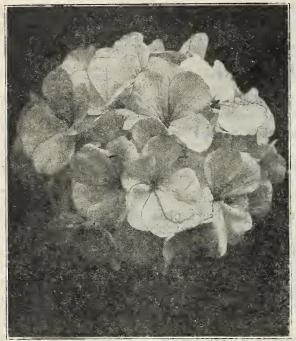
Peach Blow
This is one of the finest plant novelties offered in recent years. It is a "sport" from the double red Hibiscus Rosea Sinesis; the flowers are double and from four to five inches in diameter; of a charming rich, clear pink color, with a small deep crimson center.

Cyperus Alternifolius (Umbrella Plant). A splendid aquatic plant, throwing up stems two to three feet high, surmounted at the top with a whorl of leaves. An excellent plant for growing in water of damp places, thriving in any good soil and always presenting a fresh, green, attractive appearance. Excellent for porch boxes and house plants. Price, 15c each, 3 for 40c; large plants 25c each.

Grand Collection of Gladioli 25 Bulbs 98c Postpaid



Umbrella Plant



L'Aube Geranium

Jean Viaud Beautiful bright clear shade of mauve rose, shading to a clear white throat; the flowers and trusses are enormous, sometimes measuring 6 inches in diameter; luxuriant foliage, of good substance.

Francis Perkins This is the best double pink bedding Geranium; plant is an extra
strong, vigorous grower, throwing out tall spikes of large,
well-formed flowers of a bright pink color.

Marquis de Castellane

ers, varying to a lighter red; perfect in form; borne in large trusses; produced on rigid stems. We can recommend this variety, knowing that it is the healthiest variety we have. have.

La Favorite One of the finest double whites of its class, being of a pure white color; a profuse bloomer of enormous flowers; beautiful foliage and finest habit; an excellent white bedder.

Miss Kendall Large, handsome flowers with a scar-let throat, surrounded by a margin of dark carmine red, which is very effective; noble upright habit; round and full florets.

Mme. Landry
A distinct salmon-pink with a light scarlet shading, enormous trusses, and florets borne on long stems; semi-dwarf and vigorous habit. With its noble upright nature it is capable of standing the extreme heat. An excellent pot variety, being an early bloomer.

Spaulding Pet This is a profuse bloomer with large, and has the remarkable faculty of blooming right through the hottest and driest weather; it also is a luxuriant grower. This is a variety that is especially desirable for the South grower. T

S. A. Nutt
The most beautiful of all dark-red varieties. The color is a deep scarlet with marcon shading. Compact, vigorous growth. Constantly in bloom. Stands heat and drouth better; is therefore the best outdoor Geranium. We have a large stock of this splendid type.

IVY-LEAVED VARIETIES

Price 20c each, 3 for 55c

Garden's Glory A profuse bloomer of an exquisite bright scarlet double flower, which is considered to be one of the best of this type; the plants display a continual profusion of bloom and are of exuberant, healthy growth; flowers are of good quality, and large size, pleasing and attractive for fancy baskets and vases.

Joseph Warren A very large, bold semi-double flower, of good substance, the color being a lovely shade of rich purple, rose slightly feathered dark maroon; a distinct and striking variety.

Geraniums

Starting with just a few common varieties, constant work has created a vast variety of geraniums that for beauty and richness of coloring are not surpassed by any flower. Geraniums are the most extensively grown probably because they are so easy to grow. We sell more geraniums than we do of any other flower. And we grow them by the tens of thousands. Our plants are healthy and sturdy. They are carefully packed so as to reach you in vigorous condition.

Prices-Nice young plants, 20c each, 3 for 55c, per doz. \$2.00; larger plants from 4-inch pots, 40c each, per doz. \$4.00.

SINGLE

Alice of Vincennes Color from beautiful shade of violet crimson to the outer

edge of intense scarlet.

Granville Beautiful shade of dark rose pink, with white blotches on base or upper petals. Stands the sun well.

Jacquerie Beautiful deep cardinal red; fine shape and a good bedder.

Mrs. F. G. Hill Enormous trusses of large florets; center of each petal is of soft light salmon bordered with rosy salmon. Strong and vigorous.

L'Aube Pure snow white, retaining its purity the entire season. Very large florets. One of the best single whites.

DOUBLE

Buckner A new Geranium of the large-flowering type and one that has proved to be a fine bedder. Flowers purest white, not a trace of color at center. Plant dwarf and bushy.

Alphonse Ricard A beautiful shade of bright vermilion, large flowers; enormous trusses borne in the greatest profusion on long, rigid stems held well above the exquisite deep green slightly zoned

Beaute Poitevine Beautiful shade of shrimp pink, gradually shading to white; considered to be one of the best semi-double bedders in the light salmon shades; a universal favorite.

Berthe de Pressily Magnificent semi-double silver rose pink flowers, producing splendid trusses the entire season. This is the best bedding light pink we have and is a suitable companion to the old favorite, S. A. Nutt.

Double Gen. Grant, or Heteranthe bright vermilion scarlet; full round florets borne in large trusses on long stems; habit all that could be desired, well branching, exceptionally strong and very vigorous, distinct, clean, healthy foliage, with a profusion of bloom.



Spaulding Pet Geranium

Sweet Scented Leaved Geraniums

"Extensively Grown for Their Fragrant Foliage"

These beautiful and useful Geraniums are now very extensively grown for their highly fragrant foliage, and to be used among cut flowers which have no perfume of their own, as well as in making toilet waters, fragrant jars, flavoring jellies, etc.

Apple (Pelargonium odorata.) Apple scented. Price 20c, 3 for 50c.

Lemon (P. Graveolens.) Dwarf, glossy, small green leaves, delightful lemon odor. Price 20c each, 3 for 50c.

Nutmeg (P. Fragrans.)

green foliage,
grance, introduced in 1774.

grance for 50c.

Dwarf, bright
nutmeg fraprice 20c each,

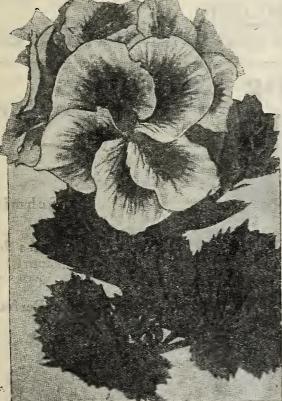
Rose (P. Graveolens.) This variety has been a great favorite since 1690. The standard rose scented. Price 20c each, 3 for 50c.



Sweet Scented Cut-Leaf Rose Geranium

Hydrangeas Beautiful blooming plant, adapted rather for inside decoration. The large clusters of flowers resemble the snow ball, only being much larger.

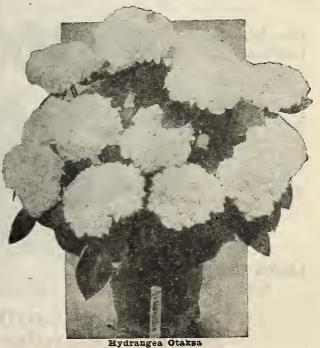
Otaksa A very beautiful variety from Japan, giving large clusters of blush-pink flowers in great abundance through the season; the flowers are very persistent, lasting two or three months. Fine plants, 30c each.



Pelargonium Easter Greeting

The Everblooming Pelargonium (Faster Greeting).

This new Everblooming Pelargonium (Easter Greeting) is the most wonderful flowering variety of all Pelargoniums. Blooms from late winter to early fall, withstanding the summer heat. A brilliant rose. Each of the petals is marked with a large dark spot in the center, being daintily penciled with a scarlet crimson. Price 30c each, 3 for 75c.





Phlox

Phlox Drummondii

Brilliant and abundant large terminal flowers, which completely hide the foliage; the blooms are of many colors, from pure white to deepest purple, eyed and striped. Give good rich ground, and set plants 6 inches apart. White rose, scarlet, deep blood, or mixed colors.

10 each, 50c per doz, \$5.00 per 100.

Plumbago Plant in sunny location. Blooms all summer. These plants are excellent for large beds, hanging baskets, and boxes, also being very attractive when massed. Flowers beautiful light blue. Highly recommended. 15c each; 3 for 40c; \$1.35 per dozen.

Capensis One of the finest free flowering plants, particularly adapted for the South. Excellent for boxes, baskets and pot plants, located in a sunny position. The stems often attain a length of two or three feet and have a drooping habit. The flower garden is not compléte without a few plants of Plumbago. Color light baby blue.

Capensis Flore Alba Exactly like the preceding, except in color, which is clear white.

Otaheite Orange, Dwarf, bushy plants which bear a profusion of fragrant flowers and edible fruit. The best of the oranges for house culture. Price, 35c and 50c each.

Oleanders Nothing nicer for porch or lawn decoration. Give good rich soil and plenty of moisture during growing season. May be wintered over in any cellar where it does not freeze.. Double pink, 35c to \$1.00; double white, 35c to \$1.00.

WRITE FOR BULLETIN

"Rose for the Home"

This special bulletin may be obtained free by writing to the following address: U. S. Dept. of Agriculture, Division of Publications, Washington, D. C. Simply ask for Bulletin No. 750. Every lover of roses should have a copy of this bulletin.

Grand Bedding Lantanas

One of the most desirable half-hardy perennial greenhouse or bedding plants, constantly in bloom. Verbena-like heads of orange, white, rose and other colored flowers; 2 to 5 feet. Mixed colors. Fine plants. 15c each, 3 for 42c, \$1.38 per doz.

New Weeping Lantana

One of the most beautiful plants, ever introduced for baskets, vases, pots, or for culture outdoors. Produces its delightfully fragrant lavender flowers by the hundred from early summer until frost. Has a most graceful drooping habit of growth.

habit of growth.

(New.) Cream
blending into soft
violet.



M. Schmidt
Orange, with red.

Comtesse de Biencourt

Pink with cream.

Alba Perfecta

Quick Growers Free Bloomers

Lantanas Souths Grandest Bedding Plant



Salvia or Scarlet Sage

Heliotropes Price, 15c each, 3 for 40c, \$1.50 per doz.

Heavenly Blue Large, close panicles of exquisite light blue flowers, with white eye. Grows vigorously and flowers abundantly; very fine for bedding.

Lavender Queen Enormous florets, very large trusses of bloom; color, a beautiful shade of lavender, suffused with rosy mauve. A dwarf, robust grower and very free and continuous bloomer.

Royal Purple Very large and fragrant, color deep violet purple, with white eyes, very floriferous, and cannot be too highly recommended for bedding out, for which purpose we offer it.

Santolina A very pretty dwarf growing little plant. The foliage is finely cut and of a silver gray color, thus making it particularly useful and valuable for edgings and ribbon beds, as it contrasts finely with plants of darker color or larger leaves, like Coleus. 10c each, 3 for 25c, 75c per dcz.



Sweet Alyssum

Salvia—Scarlet Sage A bed or border of Scarlet tion. It has long been a leading favorite. We know of nothing that can equal the gorgeous effect of a bed of Scarlet Sage when in full bloom. The large waving masses of scarlet bloom against green surroundings of lawn or foliage is matchless. Salvias can be grown in almost any position with fine effect; in the flower bed; along the walk or borders. They also add to the attractiveness of a shrubbery if planted in clumps in the vacant spaces, the varied shades of green and the dazzling scarlet have a most pleasing effect. We offer only the large flowered variety. Price. 10c each, 3 for 25c, 75c doz.



Heavenly Blue Heliotrope

Sweet Alyssum Pretty little plants for beds, vases, baskets, edging or rockwork, blooming profusely all summer; useful also for winter flowering. Very sweetly scented. Price 15c each, 3 for 40c.

Wandering Jew

(Tradescantia Multicolor) A variegated plant growth; foliage most beautiful variegated purple, scarlet, yellow and white, and producing small white flowers. Very easily propagated by cuttings of pieces of shoots. Plants should have plenty of moisture to grow vigorously. The plant is usually used in connection with hanging baskets, porch boxes, etc. 15c each; 2 for 25c; \$1.00 per dozen, postpaid.

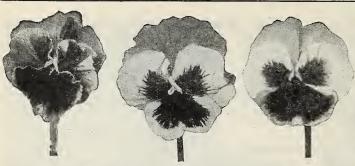
Jasmines

Cestrum Nocturnum (Night-Blooming Jasmine) fragrant at night. Frice, 25c each.

Revolution (Yellow Jasmine)—A strong climbing plant, with glossy leaves and single deep yellow, fragrant blossoms. A beautiful plant and easily grown. 25c.

A Flower Garden for 50c

A choice collection of choice flowers. One large Package each Nasturtiums, Single Petunia, Carnation, Periwinkle, Mammoth Verbena and Pinks. A regular 75c value, SENT POSTPAID FOR 50c.



Choice Pansies

Our choice prize strain of Pansies has gained for us an enviable reputation among all lovers of this handsome bedding plant. The brilliant colors and size of the flowers mark it as one of the finest strains in existence. We devote a good deal of space at our trial grounds to the growing of pansies, and thus we are able to furnish in small or large quantity selected flowering plants at the following low prices: Fancy varieties, extra selected, 10c each, dozen 75c, 100 \$5.00.

Petunias

It is rapidly becoming known that Petunias are the most popular of all annual bedding plants as well as most desirable for porch

lar of all annual bedding plants as well as most desirable for porch and window boxes, baskets, etc.

They are admirably well adapted to our hot, droughty climate and present a wealth of beautiful and varied blooms from early summer until frost. They are to be found in almost every lawn and will, as they become better known, appeal to everyone. Our assortment embraces all of the desirable varieties of single, including pure white; all shades of pink, red, striped star, mottled, etc. Do not overlook these lovely plants. Price, 10c each, 75c dozen, \$5.00 per 100.

Giant Fringed These Petunias thrive and bloom the whole fine for flower beds or house culture. Separate colors: White, Pink, Variegated, Crimson and Maroon. 15c each, 3 for 40c, \$1.50 per doz.



Giant Fringed Petunia

Poinsettia

Poinsettia

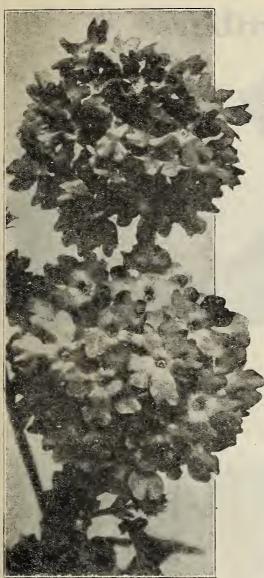
plant for Christmas gifts than any other variety of blooming plants. They will thrive well in any sunny window, and require about the same treatment as a Geranium or Begonia. After they are. through blooming they should be dried off until April, then the old soil should be shaken off the roots, the plants repotted in fresh garden soil, after which they will start a new growth and make fine plants for the next season. Price, 30c and 50c each.



Ponderosa Lemon

Ponderosa Lemon

Splendid, strong, growing plant of the citrus family. It not only makes a lovely house plant, but produces large, handsome lemons which will be the delight of the housekeeper. It produces these splendid fruits year after year, beginning to bear when the plant is two years old. As the plants grow larger, they produce more fruit; on a tree six feet high ninety lemons were grown at one time, ranging from the size of a pea to ripe fruit, demonstrating the truly everbearing habit of this variety. The fruits grow to a very large size, have remarkably thin skin, and are the juiciest of all lemons. Excellent for lemonade and other culinary purposes. Thrifty plants, 35c, 50c and \$1.00 each. \$1.00 each.



Mammoth Verbena

Mammoth Verbenas The collection we offer is as fine a collection, containing the most brilliant colors and some right fragrant varieties. In order to keep the plants in the best blooming condition, cut all faded flowers off, and even a severe trimming or clipping tends only to strengthen the plants and keep them in better sheep for late flowering. With proper care your Verbenas may be kept in blossom long after other flowers have gone. The demand we had the past season for this popular flower was enormous. Red, white, purple and pink. Price, 10c each, 6 for 35c, 12 for 65c.

Violets A few plants of this modest but popular favorite should be in every lawn.

California

Single flowers of deepest blue or purple are borne on stems 8 to 12 inches long. Large quantities of this variety are grown for cut-flowers. Splendid for bouquets. 7c each, 75c per doz.

Princess of Wales of any other single violet. This variety is far ahead growth, the plants are wonderfully free flowering, with stems from 10 to 12 inches long; large leaves of a thick, leathery texture. The grand single flowers of a true violet blue color that does not fade, are of round, symmetrical form, almost as large as pansies, and of the richest, most delicious fragrance. So large and circular are the flowers that some blooms will cover a silver dollar. Price, 10c each, 15 for \$1.00.

Vinca— Madagascar Periwinkle

This is fast becoming the most popular bedding plant for the Southwest. The weather never seems to be too hot or too dry for it, and, in fact, it seems to flourish be st in h o t weather. The foliage has always a bright, glossy, healthy appearance, which, in itself, is refreshing to the eye, and the plant is never without an abundance of beautiful flowers from the time it begins to bloom in May or June until killed by heavy frosts in November. This is a plant you can depend upon to produce a wealth of lovely blossoms, in any soil and under almost any conditions—it is at home in any position. 10c each, 65c per doz., \$5.00 per 100.

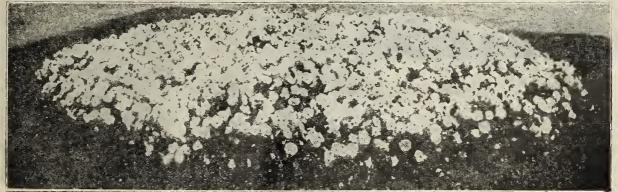
Alba Glossy leaves; beautiful.

Rosea Rose-colored flowers, with

Pink Eye Pure white, with distinct pink eye.



California Violet



Bed of Vinca or Periwinkle

Annual Climbers

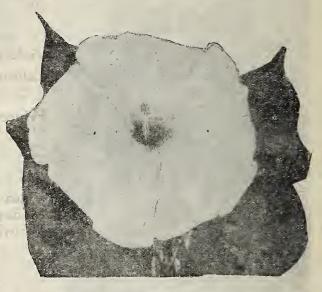
Moonflower These handsome climbers reach the height of twenty-five feet in a very short time, are profuse bloomers and delightfully fragrant. Semi-hardy.

Blue Moon Flower A handsome, quick growing perennial climber. It often flowers in bunches of half dozen. The flowers are trumpet shaped, about four inches across, of a rich violet blue, with five purple rays; grows about twenty-five feet in one season, and is a most attractive climber. Price, 200 each, 3 for 50c.

White Moon Flower a wonderful annual climber. It grows rapidly and blooms profusely. A very rapid summer climber, blooming the first season. No insects attack the leaf and even if it did not bloom it would be very desirable, because of the beauty of the foliage. The flowers are immense, pure white, sweet scented, five inches in diameter, borne very profusely, and, as they open at night, are very striking. Being a free bloomer, the effect on a moonlight night is charming. It is a splendid plant for verandas. 20c each, 3 for 50c.

Parlor Ivy A strong growing climber suitable for covering trellis work quickly or trailing in the parlor. Leaves glossy green, and flowers yellow in clusters. Price, 20c each, 3 for 50c.

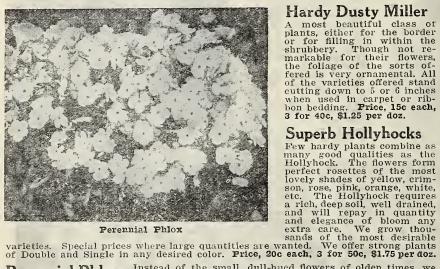
Vinca Major Variegata More of this used for baskets and vases than there is of any other two basket plants. Beautifully variegated green and white foliage and strong trailing habit of growth. 15c each, 3 for 40c, doz. \$1.75.



Moonflower

Hardy Perennial Plants

Perennial plants are those which live over winter and bloom from year to year, ever increasing in size and beauty. They do not reward the grower quite so quickly as annuals, but are worth waiting for, as among them are found many of our most beautiful flowers.



Hardy Dusty Miller
A most beautiful class of

A most beautiful class of plants, either for the border or for filling in within the shrubbery. Though not remarkable for their flowers, the foliage of the sorts offered is very ornamental. All of the varieties offered stand cutting down to 5 or 6 inches when used in carpet or rib-bon bedding. Frice, 15c each, 3 for 40c, \$1.25 per doz.

Superb Hollyhocks

Perennial Phlox Instead of the small, dull-hued flowers of olden times, we now have immense trusses, all bright and showy, the individual flowers three times the size of the old varieties, and the colors ranging from the purest white to violet. With Perennial Phlox a show of brilliant flowers can be had from June until November. Perfectly hardy. Choice shades of red, white and pink. Price, 30c each, 3 for 75c, prepaid.

Golden Glow is entitled to rank with single hollyhocks for picturesqueness. In good soil it grows from 6 to 8 feet high, branches freely, and for two months in midsummer is literally covered with its large, bright yellow, double flowers. A large circular group of it surrounded by the dwarf Rudbeckia Speciosa is extremely effective. Fine clumps, 30c each, 3 for 75c.



Hollyhocks

Hardy Climbers

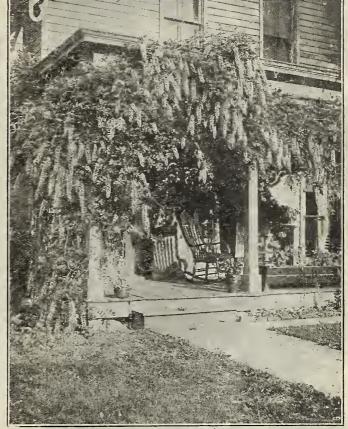
Once established, these beautiful climbers grow more beautiful each year, increasing in size and strength with no attention more than a covering of rich manure in the fall, spading in the spring. Every home should have one or more of them. They make cemeteries, etc., much more attractive.

Wistaria, Chinese Blue There is no vine more decorative in its effect than the Wistaria, its long, twining branches bearing great sprays of compound foliage, climbing in graceful, artistic curves even to the top of a tall building, while its charming racemes of dainty light purple or blue flowers in May sway with every passing breeze. For porch decoration without too much shade they have no superior. Price, 50c each, 3 for \$1.40.

White This differs from the Chinese only in color of flowers, which in this are pure white, forming a striking contrast. 50c each, 3 for \$1.40.

Matrimony Vine A general utility hardy come any obstacle to growth and flourish everywhere. Every new shoot produces handsome purple flowers and later a prodigious crop of scarlet berries, nearly an inch long. Price 50c each, 3 for \$1.40.

Mexican Morning Glory A rapidly growmexico, excellently adapted for covering arbors, verandas, porches, etc. It succeeds in almost any position, bearing fine clusters of large, purplish rose colored flowers in profusion. It is tuberous-rooted. The bulbs should be dug up in the fall and wintered like Caladiums, 25c each, 3 for 70c.



Chinese Blue Wistaria

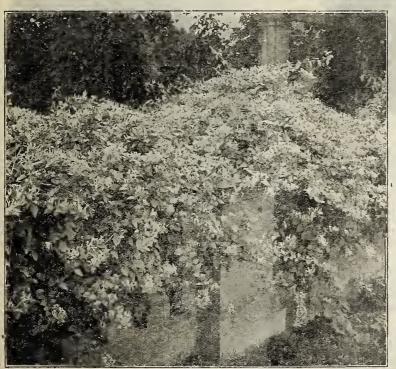
Honeysuckle

The dear old Honeysuckle is never out of place, at the rich man's mansion or the poor man's cottage. For a cheap, hardy, robust, yet lovely vine, it is the chief standby. All field-grown plants.

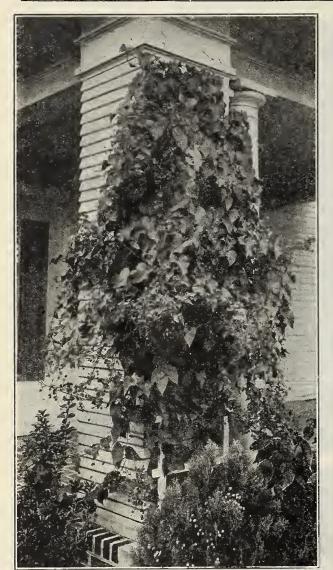
Hall's Japan The best white monthly Honeysuckle, with dark green foliage, which keeps fresh and green nearly all winter, and beautiful clusters of the sweetest scented flowers that open a snowy white and turn a pale yellow. These flowers are produced in profusion from early spring to late fall. Price, 40c each, 3 for \$1.10, 1 doz. \$4.00.

Rosea Evergreen, dark green foliage; young sprouts have pink leaves; flower white with pink. Price 40c each, 3 for \$1.10.

Golden Leaved Marvelously effective, it bears innumerable sprays of the most perfect little leaves that are covered with a network of gold and green, often marked with pink. The gold deepens at the tip of the sprays. A strong grower with white blossoms. A unique vine. Price, 45c each, 3 for \$1.25.



Hall's Japan Honeysuckle



Robinson's Beauty Vine

Famous Japanese Kudzu Vine (Jack-and-the-Bean-Stalk) A vine that will grow everywhere. Flourishes where nothing else will grow, and lasts for many years. The large bold leaves of the brightest green afford a dense shade. Its greatest feature is its wonderfully strong growth, which makes it invaluable for covering arbors, fences, porches, dead or old trees, etc. The Kudzu Vine is a native of Japan, where it is grown not only for the beauty of the plant, but also for the edible value of its roots. The vine is hardy, grows 50 feet, with dense foliage to the ground. Strong roots 25c, 3 for 65c, 3-year old roots 50c.

Cinnamon Vine

This gem of a climber is a marvel of beauty and fragrance. Its rapid growth, abundant foliage and modest, sweet-scented flowers give it supremacy over all other climbers. The handsome, glossy, heart-shaped leaves and clusters of fragrant white flowers, make a veranda or window a bower of beauty. No one should miss planting this beautiful vine. Strong tubers 12c each, 3 for 32c, large size 15c.

Madeira Vine The Madeira Vine is of rapid growth with dense and beautiful foliage, twining to great height. It grows anywhere, but does better in a warm, sunny, sheltered location. It is also a very pretty plant for training around the windows in the house. Strong tubers. Each 12c, 3 for 32c, per doz. \$1.00.

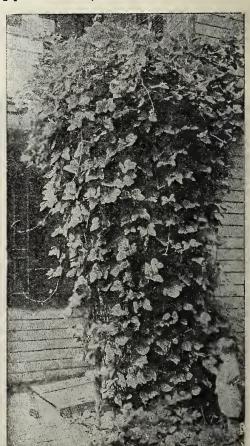
HARDY CLIMBERS-Continued

Robinson Beauty Vine

Illustrated in colors on outside back cover. Sometimes called Mountain Rose and Queen's Wreath.

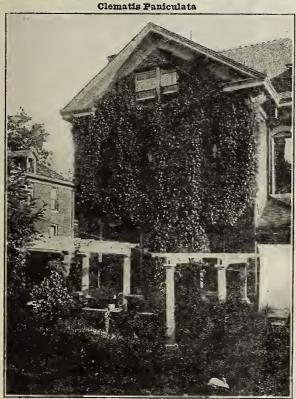
This new climbing vine of striking and remarkable beauty comes to us from Central America, where it abounds and is said to color the mountains with a blaze of growing pink. It is a strong, vigorous climber, suitable for covering walls, porches, verandas and fences. It has handsome foliage and is covered with splendid clusters of bright pink flowers during September and October, after all other climbers have ceased to give bloom. It is certainly unequaled in brilliant beauty among climbing vines, and we are sure it will give our customers immense satisfaction. Strong plants 25c. Extra large plants 50c each. Postpaid.

Hardy English Ivy Evergreen variety, largely used for covering walls, trellises, arbors, etc. Will stand the most severe winters without protection. May also be grown in pots and forms splendid live screen for windows, etc. Strong plants 25c each, 3 for 65c.



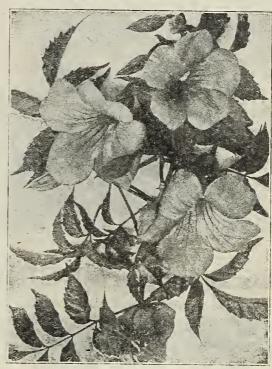
Kudzu Vine





Quinquefolia (Virginia Creeper)

Trumpet Vine Solutions, rock-work, or wherever a showy-flowering vine is desired, the Bignonias will be found very useful. The flowers are large, attractive and borne profusely when the plants attain a fair size. Large flowers of orange-red. 40c each, 3 for \$1.10.



Trumpet Vine

Clematis A very ornamental class of climbing plants, particularly suitable for training on porches, trellises, arbors, etc. They grow luxuriantly, have splendid healthy green foliage, and produce an abundance of lovely flowers late in the summer and early fall. Plant them in partially shaded situations, in good, rich garden soil, and give the young plants some support by loosely tying them. Our plants are on their own roofs and will give best results under judicious treatment.

Jackmanii Produces great masses of large, rich, velvety purple flowers. Very popular. Large size, 75c each.

Paniculata
Grows very rapidly, soon reaching a height of 15 to 20 feet. During September the plants present a mass of dainty white flowers, borne in clusters on long stems. The flowers are of a magnolia-like fragrance. One of the most beautiful and satisfactory vines for the South. Large size, 60c each; second size, 400 each.

Ivy

Ampelopsis Quinquefolia (Virginia Creeper)—A strong flower and rapid climber, with rich green foliage, changing to bright red in autumn. The foliage is large and not so glossy as the following. When trained over a building, fasten the stem to the wall in some way, or storms will tear them off. Price, each, 40c, 3 for \$1.10.

Boston Ivy A hardy Ampelopsis of Japanese origin. Creeper, and attains a height of 50 feet. It clings firmly to any wall, tree, etc. The leaves are small on young plants, which at first are of an olive green brownish color, changing to bright scarlet in the autumn. As the plant acquires age the leaves increase in size. Price, 50c, 3 for \$1.40.

25

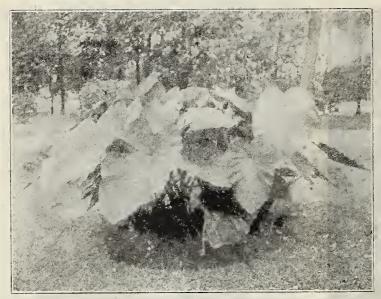
Gladioli

Bulbs

98c

Post-

paid



Caladiums

Texas Imperial Gladiolus

These are the most attractive of all summer flowering bulbs, succeeding in any position. They grow in the most luxuriant manner in the South, and should be in every garden. We have made our price very low so as to place them in reach of the most modest buyer. Plant in open ground February, March and April. Plant 8 inches apart and cover about 3 inches deep.



Gladiolus

Summer Flowering Bulbs

Caladium Esculentum

the most effective plants in cultivation for beds, borders, or for planting out upon the lawn. To obtain the best results it should be planted where it will obtain plenty of water and an abundance of rich compost. When full size it stands 6 to 10 feet high, and bears immense light-green leaves, 3 to 4 feet long by 2½ feet wide. Price 25c each.

Fancy-Leaved Caladiums

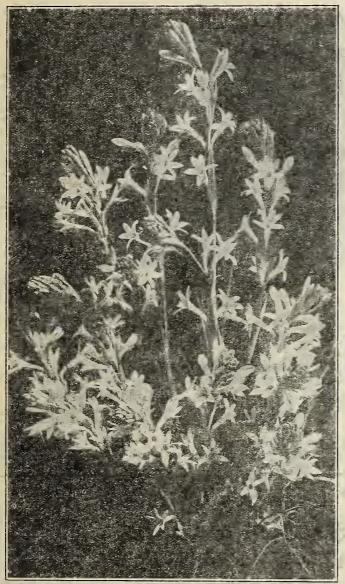
No other summer foliage plant equals the Fancy Caladiums in rich and gorgeous, yet soft coloring. All of the varieties are of marvelous beauty for the furnishing of the conservatory during the summer months, for window boxes, or even for outdoor bedding in shady or semi-shady positions. Price, 35c each, 3 for \$1.00.



Fancy Leaved Caladiums

Grand Gladioli Collection 25 bulbs 98c, postpaid

Turn to the back inside cover page of this catalogue and note Gladioli illustration. These are the beautiful flowers that are included in this special collection. This introductory offer consists of twenty-five bulbs that will bloom the first year; best varieties and all colors. A special price we are making of 98c, and we pay the postage.



Mexican Everblooming Tuberoscs

Special Offer
On Page 28
Hanging Basket Set
Complete
\$198 Postpaid

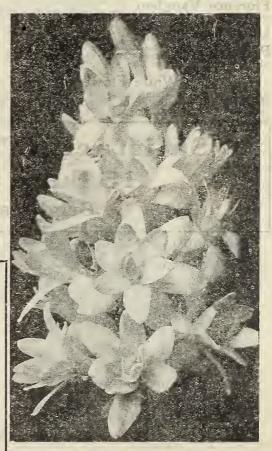
Tuberoses

Mexican Everblooming The most beautirose that was ever brought to our attention. It begins to produce its fragrant flowers in June and
blooms continually until frost. Plant them in good
soil and water them occasionally during extreme
warm weather, and an abundance of lovely flowers
will be the reward. In the southern part of the
state the bulbs may be left in the ground all winter.
6 for 40c, dozen 75c, postpaid.

Variegated Leaved or Orange Flow-

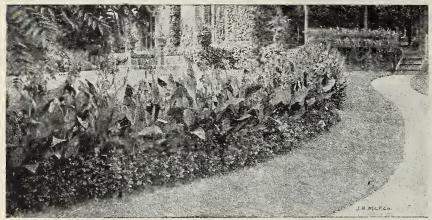
The leaves of this variety are distinctly striped with white and green. Each bulb frequently throws up two or more spikes, three to four feet high, with 20 to 40 pure white single flowers, much like orange flowers, with a pleasant perfume. 15c each, \$1.50 per dozen, postpaid.

Excelsior Pearl Our Mammoth Excelsion Dwarf Pearl is a special selection, made for many years of the most dwarf double and full flowered spikes, and is exceptionally sturdy and dwarf in habit; the highest type of all. Price, 6 for 50c, dozen 90c, postpaid.



Excelsior Pearl Tuberoses

Large Flowering Cannas



Border of Cannas

Yellow Flowered

Burbank
Strong canary-yellow, with some red spots in throat. The flower is often 4 to 5 inches across. Height 3 feet 6 inches.

Austria Gish-brown spots in the center of the two inside petals. Height, 3 feet.

Florence Vaughan The most famous of all Cannas. Rich golden-yellow, thickly dotted with bright golden-red. Height 5 feet.

Uncle Sam Scarlet-red. Very striking and large in size. Height 6 feet.

Pennsylvania The flowers are often 7 or 8 inches across, with petals 21/2 inches broad. Flowers deep scarlet color.

White Flowered

Moonlight Medium sized flowers. Color creamy-white, green foliage. Height 4 feet 6

Pink Flowered

The Canna is the South's most desirable flower. They thrive well in all sections of the country, succeeding in any sunny position in all kinds of soil, but best results are received by giving them liberal treatment. The bed should be spaded two or three feet deep with a six-inch layer of well-decayed manure of any kind, thoroughly mixed in, supplying water freely at all times. They are especially desirable when planted in large masses, planting the bulbs two feet apart. Prices, except where noted: 17c each, 3 for 50c, \$1.75 per doz.

Crimson Bedder the brightest crimson; extremely beautiful and different from any other yet grown; 6 to 7 feet in height. Price 20c each, 3 for 50c, \$1.75 per doz.

Venus Color warm rose-pink, mottled near center and edged with creamy-white. Height 4 feet.

Red Flowered

King Humbert Large, heart-shaped leaves of purple, madder-brown over bronze. Colors velvety orange-scarlet, flecked carmine. Height 4 feet.

Orange and Gold Flowered

Allemania A scarlet-orange flower spotted with gold-en-yellow; large flowers. Height 4 feet 6

Flambeau Glowing, fiery, vermilion-orange, edged with golden-yellow and same color in its throat. The flowers have wavy edges and an effective habit of lying out flat. Green foliage. Height 4 feet 6 inches.

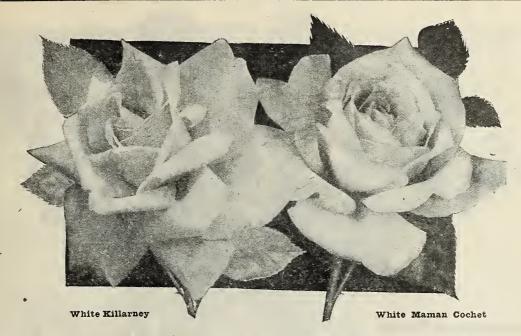
"Satisfaction" Canna Collection 15 Bulbs \$1.32 Postpaid

Brightest Colors

PLANTING TABLE—The table below shows the number of plants required to fill a circular bed of the dimensions given. In planting begin outside row—where 6 inches apart, 3 inches from edge of bed; where 12 inches apart, 6 inches from edge of bed. It is customary among professionals in planting a bed to set the plants somewhat closer together in the two outer rows, giving more space between plants toward the center of the bed.

Diameter of	6 in.	12 in.	18 in.	24 in.	30 in.	Diameter of	6 in.	12 in.	18 in.	24 in.	30 in.
bed	apart	apart	apart	apart	apart	bed	apart	apart .	apart	apart	apart
3 feet	28	7				12 feet	452	113	50	28	18
4 "	48	12	6			13 "	528	132	59	33	22
5 "	80	20	8			14 "	612	153	68	39	25
6 "	112	28	13	7		15 "	704	176	78	44	28
7 "	152	38	17	9		16 "	804	201	89	50	32
8 "	200	50	23	12		17 "	904	226	100	57	36
9 "	256	64	28	16	4	18 "	1016	254	113	63	40
10 "	320	80	36	20	13	19 "	1132	283	126	71	46
11 "	380	95	42	24	16	20 "	1256	314	139	78	50

A square bed will take about the same number of plants. For an oval bed, add length and breadth and divide by 2. For example, an oval 7 feet long by 5 feet wide will require same number of plants as a circular bed 6 feet in diameter.



A Rose Garden Can Be Easily Grown Plant in the Spring—Bloom Same Year

For years we have been large growers of roses. Folks have learned to depend on us for rose bushes of the right kinds. Our assortment is very complete, as the descriptions on the following pages will indicate. The varieties offered are adapted to spring and winter planting in the open. Our plants are thoroughly acclimated, perfectly hardy and give satisfaction.

Prices, except where noted:

1-year plants, each, 23c, 3 for 65c, dozen \$2.50, postpaid.

1-year extra heavy field grown plants, each, 60c, 3 for \$1.75, dozen \$6.00.

On account of the extreme scarcity of planting stock last year, Field Grown Rose Bushes are very scarce everywhere; therefore, we cannot supply varieties on the following pages in field-grown plants marked with star (*). However, we expect to be able to supply all varieties on the following pages in both 1-year plants and field plants next season.

Advantage of Own Root Roses Over Budded Roses



If you want the best Roses, don't buy Budded or Grafted Roses. This type of rose seems so much larger and stronger than "own root" roses that one is apt to be deceived into buying them, and you are sure to be disappointed in the result. Budded or grafted rose bushes are produced by taking a bud from the original plant and inserting it under the bark of the wild Manettia and binding it thereon. The first year it makes a vigorous growth of soft wood and probably will produce some blooms, but the second year the wild root shoots up wood that produces no blooms and does not even make an ornamental plant, sapping the life from the top, which usually dies. So, we repeat, be sure that you get own root roses, which are the only kind we grow.

Important Notice

On account of the extreme scarcity of roses this year, we suggest that you give us permission to substitute if necessary, giving you varieties equally as good, or better, of the same color as ordered. If this permission is not granted in space provided for on order blank we will refund purchase price if unable to supply varieties wanted.



Budded Rose



large size, delicately formed.

*Aurora One of the grandest of all Hybrid Tea Roses. Color clear, bright pink, full and double to the center.

Arthur Goodwin Copper orange-red, passing to sal-salmon pink, as the flowers open. Flowers medium to large and full.

Baby Rambler Dwarf, ever blooming Crimson Rambler. It is in bloom all the time; flowers in large clusters of bright crimson. It grows to a height of 18 inches.

Bridesmaid The most popular pink Tea Rose. Also very desirable for summer bedding out

Bessie Brown It is erect and vigorous in growth; flowering profusely all through the summer. Color, pure white, sometimes faintly flushed pink. Bride A pure white rose of perfect form and fine size. The buds are long and pointed; the flower opens up beautifully and full; delightfully scented.

Duchess of Albany Also called Red La France. A lovely shade of deep rose or pink. Superb in every respect.

Clothilde Soupert A strong, dwarf grower and a ducing cluster after cluster of the finest formed flowers. Full and double, and deliciously sweet. The color effect is beautiful—jvory-white shading towards the center to silvery rose. silvery rose.

*Dean Hole One of the handsomest of the Hybrid Teas, gorgeous, silver carmine roses with salmon shadings. The coloring is unique.

Duchess de Brabant Beautiful coloring and matchless profusion of flowers and foliage. Soft light rose, with heavy shadings of amber and salmon.

bronzy-green foliage. The flow-ers are very fragrant, of clear, velvet crimson, and keep well after being cut. It will be ap-preclated on account of its color and free-blooming.

Etoile de Lyon Beautiful yellow Tea Roses for general planting; may be had in bloom the entire year by proper treatment.

*Florence Forrester

Clear snow-white with a lemon tinge. We consider this Rose the grandest of all whites for beddings. For size and substance has no equal among Hybrid Teas.

Gruss au Teplitz The color is brightest scarlet, shaded to deep, rich, velvety crimson. It is very fragrant. The freest grower and most profuse bloomer of any ever-blooming Rose.

General McArthur Color, crimson scarlet, well formed; very fragrant; strong

General Wicarthur formed; very fragrant; strong grower; thrives anywhere.

*Hadley Deep crimson, well formed beds, very fragrant, rapid grower; long stems.

Helene Gambier (Yellow Cochet) A shapely, bush, flowers of good size, of splendid substance and lasting: color copper-yellow to deep amber-yellow; changing to lemon-yellow in outer petals.

Helen Gould The Sensational Rose. This is probably the most beautiful and satisfactory Rose for general planting ever introduced in America.

*Jonkherr J. L. Mock Color, bright, rich pink, strong grower.

Augusta Victoria It is a continuous bloomer, proand flowers in the greatest profusion. The buds are beautifully formed. Color pure snowy white; very fragrant
and a vigorous grower.

Killarney The best known of Hybrid-Teas and is one
of our leading varieties. In color it is a
sparkling, brilliant pink; the blooms are large, the buds
long and pointed, the petals very large and of great substance, and just as handsome in the full-bloom flower as
in the bud form.

Lady Hillingdon A deep shade of yellow which does not easily fade. Buds very slender and graceful. Very free in the production of flowers.

For Prices on Roses See Page 45.



Maman Cochet

Mrs. Arthur Robert Waddell A delicate, soft, fused with a golden sheen; flowers of medium size, especially handsome in half expanded form.

Mrs. B. R. Cant A splendid, hardy, everblooming for its robust habit and the profuse manner in which it blooms. The flowers are of medium size and of a beautiful deep rose color.

*My Maryland A grand cut flower Rose with the general habit and coloring of Killarney, but showing a more decided rose-pink.

F. R. Patzer Large, handsome flowers, perfect form and highly tea scented. The color is creamy-buff, the back of the petals being a delicate warm pink.

President Taft It is without question the most remarkable of all pink Roses. It has a shining, intense, deep pink color possessed by no other Rose. It is a fine grower, free bloomer, good size and form, fragrant, and in a class by itself as to color.

Perle des Jardins

Not new, but one of the most beautiful deep ycllow Roses in existence. Makes grand buds, open flowers are extra large, perfectly double and deliciously sweet.

*Souv. de Pierre Notting

Long budded and fully double flowered, the open bud showing a delicate coloring of clear yellow, shaded with apricot and margined in carmine rose.

"Souvenir" De La Malmaison Produces the most pertest weather. Its rich, fresh, flesh pink colored flowers are of immense size, double at the center.

Sunburst A vigorous and healthy Rose, with long pointed buds and splendid flowers, which are produced on strong, upright stems. The color is an intense orange-copper and golden yellow, extremely brilliant in effect.

*William R. Smith Creamy white with shadings of pink; beautiful in form and colors; glossy foliage; long, stiff stems; vigorous in growth.

*Mme. Constant Soupert A rose of brilliant yellow in color, suffused pink. Flowers are very large and of perfect form, and hold a long time in perfection.

Radiance Gloriously formed flowers, immense in size, exquisite fragrance, grand foliage, healthy growth, color and freedom of bloom. In color of flower it is both unique and beautiful bright carmine rose with opal and coppery reflections.

Wellesley A beautiful pink, the outside of the petals being bright and clear with a silvery reverse. It is remarkably free-flowering and possesses unusually fine keeping

Lady Pirrie The outside petals are reddish-salmon inside apricot, flushed fawn and copper. An ideal variety for bedding; in the very forefront of garden favorites.

La Detroit Clear, flesh-pink, shading to deep rose; fine broad shell-like petals; very full and deliciously tea scented.

La France Flowers very large, double, and superbly formed. The prevailing color is light silvery rose, shading with silvery peach, and often with pink.

Mad. Caroline Testout

It is decidedly deeper and more brilliant in color and a larger flower, and is as good in other ways. It is a wonderful Rose.

*Mme. Cecile Berthod Most beautiful deep the deepest yellow in color of any Rose we grow. The foliage is very bright.

Maman Cochet In bud being long and shapely, borne on stiff stems. It is of the largest size, and the flower is built up or rounded, and very double. A deep rose pink, the inner side of the petals being a silver rose, shaded and touched with golden yellow.

Meteor Rich, dark velvety crimson. The richest colored ever-blooming Tea Rose yet introduced; very distinct, grows and blooms in remarkable profusion outside as a bedding Rose.

*Mme. Segon Weber The most desirable rose of its color in our collection. Large, perfectly formed, cup-shaped, fragrant flowers of marvelous beauty. Salmon-pink.

Madame Jenny Gillemont Foliage distinct, from disease; a prolific bloomer; buds long, extremely handsome; moderately full; free from blight; color, deep saffron-yellow with golden shadings.

*Magna Charta Extra large, full flowers, very double; of fine form and sweet; color clear rosy red; beautifully flushed with violet crimson.

Mlle. Francisca Kruger

It is closely allied to Catherine Mermet, and resembles it in everything save color. In its shading of deep coppery yellow, it stands unique and distinct from all other Roses.

*Marie De LaSalle Buds long and elegant, openform and large petals; color bright deep cerise; reverse of petals shaded carmine; large and full.

*Madison Color beautiful clear white or tinted lemon, running to a beautiful shade of orange in the flower.

Mrs. Aaron Ward During the season—and at times on the same plant—will be found the bloom carrying all the rich colors from creamy yellow to the deepest copper and golden. Flowers of medium size and fullness; handsome buds.



President Taft Rose

For Prices See Page 45.



White Maman Cochet

White Maman Cochet Very likely to prove the best of white bedders, wherever outdoor Roses are grown. Extremely large, rounded and full.

*White Malmaison The color is pure waxy snow-white; the center of the flower has a lemon tint, just enough to light up and brighten it.

Collection of Acclimated Roses

12 Named Varieties for \$1.25

Postpaid

Helene Gambier Mrs. B. R. Cant Baby Doll Souv. de Pierre Notting Helen Gould Duchess de Brabant F. R. Patzer
Pres. Taft
Bride
Papa Gontier
White Cochet
Gruss au Teplitz

White Baby Rambler Its pure white flowers are perfectly double, and bloom with the unceasing freedom of the reds and pinks of this class

White Killarney A pure white sport of the popular Killarney Rose, identical in every way with its parent, excepting in color, which is pure white.

White La France It is identical with La France, white, sometimes tinged with fawn. One of the most striking and beautiful Roses.

*William Shean Purest pink, petals well shaped, four to five inches long; flowers of immense size and substance and of perfect form; free blooming and distinct.

Senateur Mascurand An amber yellow Hybrid Tea Rose, the center of the bloom resembling the color of the yolk of an egg, toning to a high sulphur yellow.

Red Radiance (Hybrid Tea.) In Red Radiance we have an exact replica of its prototype, Radiance, except in color and bud. The color is a splendid even shade of clear, red, without a trace of any other color. It is a remarkable bloomer, being constantly in flower. Hardy everywhere.

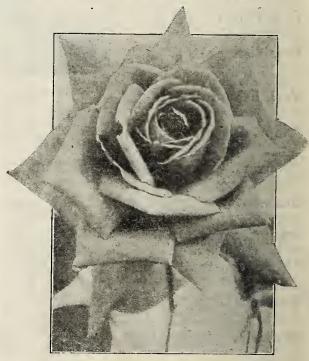
Francis Scott Key The New American Rose. The Rose for every garden of every American home. Named in honor of the writer of the Star Spangled Banner. Dazzling crimson, globular Rose of gigantic size.

Richmond Wonderfully free blooming, its immense fragrant, scarlet-crimson flowers are borne on long, stiff stems, making it a rival of American Beauty, and even more dazzling in appearance.

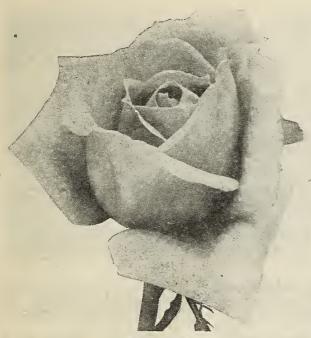
Tip Top (Baby Doll) This delightful little rose is an ever blooming Polyantha and falls into the baby rose class. The color is absolutely new and quite startling in its brilliancy—Golden Yellow tipped with clear bright Cerise.

Mme. Edouard Herriot (Daily Mail)
Bronzy-green foliage. Buds coral-red, shaded with yellow
at the base, the open flowers of medium size, semi-double.
Price, 1 yr. plants 25c each, field grown plants 75c each.

For Prices on Roses See Page 45



Daily Mail



*Ulrich Bruner Rich, glowing scarlet crimson. The Rose for home growing; very hardy and a delightful color. One that is sure to please every Rose lover.

Hardy Hybrid Perpetual Roses

Cannot Supply Hybrid Perpetual Varieties Until Fall 1920.

For Permanent Outdoor Planting—Selected for Those Who Want Roses That Will Stand the Severest Climate and Give Satisfaction in Blooms.

This class of Roses are not everbloomers in the sense that we of the South understand them, but are recommended for their hardiness and immense fragrant flowers.

*Black Prince Much sought after because of its splendid dark crimson flowers, which are shaded so deeply as to be almost black; cupped, large,

*Dinsmore Constant and profuse bloomer, which begins soon after planting and continues all through the season. Flowers are large and perfectly double; color, rich crimson scarlet; very showy and handsome, and delightfully fragrant.

*General Jacqueminot A celebrated and much shapely buds and handsome blooms of bright, shining crimson, rich, brilliant, velvety and fragrant. Everybody knows and wants the "Jack" for its all-around good qualities. qualities.

*Madame Charles Wood Bright, flery red; a gendouble, full and fragrant; handsome, showy and a constant bloomer throughout the season. A magnificent and deservedly favorite, hardy variety.

*Mme. Masson Bright red; highly perfumed. One the most showy Roses on our list and a great favorite.

*Paul Neyron We ask special attention to this grand Rose; the flowers are immense; probably the largest and finest Rose; bright shining pink, clear and beautiful; very double and full; finely scented; blooms the first season. The Rose for home growing; very hardy.

Texseed Own-Root Climbing Roses

Many new and beautiful varieties have recently been offered in this grand family of roses. They grow in the South in the greatest luxuriance. Those embraced in the following list are hardy, free blooming and are of a variety of colors. They are used in covering trellises and pergolas, for shading verandas and hiding unsightly buildings.

Climbing Kaiserin The greatest of all white climbers. It is are extra large, full, deep and double, and are produced on long, stiff stems throughout the season.

Tausendschon (Thousand Beauties) A Rose producing on the same bush so many different colored flowers that it is impossible to describe or even picture the variations. Colors run from delicate balsam or tender rose through the intermediate shades of bright rose and carmine, with white, yellow and various other delicate tints showing. A strong grower, impervious against mildew, absolutely hardy. For climbing over porches, single specimens of pyramids, it will please you from the day you plant it.

Climbing Clothilde Soupert New and one of the finest hardy, everblooming Roses ever Introduced. A strong, vigorous climber; perfectly hardy, immense bloomer, loaded with large, perfectly double flowers the entire season; color, rich creamy-white, finely tinged with amber-rose; deepening center to bright red.

*Climbing American Beauty A seedling from American Tea blood in its veins. Same color, size and fragrance as American Beauty, with the addition of the climbing habit, good foliage and better blooming qualities. One plant of this new rose will produce twenty times as many flowers in June as the old American Beauty, besides blooming occasionally during the summer; blooming 3 to 4 inches across; has proved perfectly hardy and stands heat and drouth as well as any rose in our collection.

For Prices on Roses, See Page 45



Crimson Rambler

*Crimson Rambler Lovely shade of Crimson, Succeeds everywhere and is particularly hardy. A rapid grower, making strong, heavy runners 10 to 20 feet long in one season. The flowers are produced in large clusters and are fine for bouquets or decorations of all kinds.



*Excelsa Intense crimson-scarlet; double flowers in brilliant clusters set in glossy, shining foliage which never mildews nor spots. An intensified Crimson Rambler, which it promises to displace. Extremely vigorous and the handsomest of all red climbers.

*Marechal Neil Deep sulphur-yellow. tremely fragrant. One of the finest yellow Roses in existence.

The Blue Rose A new Rose from Holland that originated from of medium size, in large bunches. The originators describe the color as "reddish or rosy lilac when opening, changing to amethyst or metallic blue." We have bloomed it inside and outside and find it as described, and a very distinct novelty. Thoroughly hardy and a vigorous, tallgrowing climber.

Climbing Malmaison (Climbing Bourbon) A vigorously form of the old Malmaison. The flowers are identical in form and shape to those of the dwarf type.

Climbing Meteor The most perfect red climbing Rose. It is a feet in one season. Blooms freely and persistently and is unequaled for trailing on verandas, porches or around windows, where it will display its beautiful flowers to best advantage.

Climbing Wootton One of the most beautiful hardy, everbloomrich, velvet red, fully equal to General Jacqueminot in color and equally large and beautiful.

Dorothy Perkins This is a grand, new, hardy climber, grows 10 to 15 feet in the season; blooms in immense clusters like the Crimson Rambler, but the blooms are more double and of a beautiful shell-pink color, passing to clear, deep rose; makes large, pointed buds and is a very satisfactory Rose.

*Climbing Helen Gould Probably no red Rose has held its place secure in the hearts of Rose lovers for so long a period as has the beautiful Helen Gould. We have now the pleasure of introducing this famous Rose in climbing form. Everybody is familiar with the warm, watermelon-red color of its charming flowers. This is a grand climber. Be sure and try it.

*Climbing White Maman Cochet If there is one Rose that stands out in the affections of the people more than another it is White Maman Cochet. We grow many thousands more plants of White Maman Cochet than any other variety. Here we have a climbing form that will become as popular as a climber as its parent has as a Bush Rose. Grand, huge, white flowers, tinged pink.

Collection of Acclimated Roses

12 Named Varieties for \$1.25

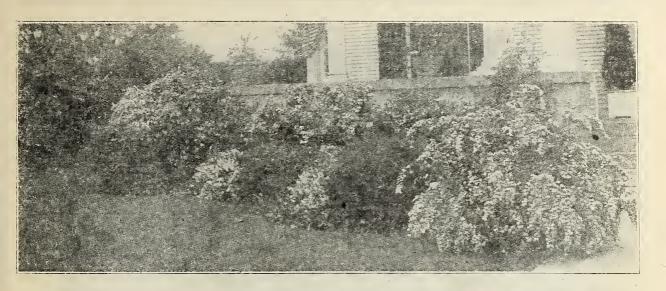
Helene Gambier Mrs. B. R. Cant Baby Doll Souv. de Pierre Notting Helen Gould Duchess de Brabant

F. R. Patzer Pres. Taft Bride Papa Gontier White Cochet Gruss au Teplitz

Important Notices

On account of the extreme scarcity of roses this year, we suggest that you give us permission to substitute, if necessary, giving you varieties equally as good, or better, of the same color as ordered. If this permission is not granted in space provided for on order blank, we will refund purchase price, if unable to supply varieties wanted.

On account of the extreme scarcity of planting stock last year, field grown rose bushes are very scarce everywhere; therefore, we cannot supply varieties on the following pages in field grown plants marked with star (*). However, we expect to be able to supply all varieties on the following pages in both 1-year plants and field plants next season.



Ornamental Shrubs Add Greatly to the Attractiveness of Any Home

Prices are prepaid. Do not confuse our prices with those who do not prepay. Our plants will cost you less money.

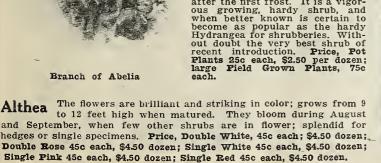


Branch of Abelia

Abelia Grandiflors After thorough test in different sections of the South we find this one of our most beautiful evergreens when planted in a half shaded position. The graceful drooping stems are covered with dark glossy leaves and produce an immense quantity of tubular shaped white flowers about an inch long, borne in clusters from the middle of

in clusters from the middle of May until frost. During the growing season, it is advisable to pinch off the ends of the shoots—this will make the bush dense and compact. This plant is very valuable for single specimens, for groups or for a hedge. Price, prepaid, 75c each, or 3 for \$2.00.

Buddleia (Butterfly Bush). Note colored illustration on front cover page. Clustration on front cover page. Clusters of large, sweet-scented flowers, measuring 12 to 18 inches in length, closely resembling a lilac in color and general appearance, but continues to bloom all summer in great profusion and until after the first frost. It is a vigorous growing, hardy shrub, and when better known is certain to become as popular as the hardy Hydrangea for shrubberies. Without doubt the very best shrub of recent introduction. Price, Pot Plants 25c each, \$2.50 per dozen; large Field Grown Plants, 75c each.





Butterfly Bush



Deutzia Crenata

Deutzia

A showy class of shrubs, especially valuable owing to their compact growth, luxuriant foliage and free flowering qualities.

Crenata Strong, stately grower, attains the height of full. Price, field-grown plants, 50c each, 3 for \$1.40.

Pride of Rochester
Resembles Crenata, except that the flowers are pure white, with a faint shade of blush on the outside petals. Strong two-year plants.

Price, field-grown plants, 50c each, 3 for \$1.40.



This is the old garden favorite, sweet scented shrub. Beautiful foliage with sweet-scented flowers, which, held in the hand until warm, give out a most delightful frag-rance. Price, field - grown plants, 50c each, 3 for \$1.40.

Lilac

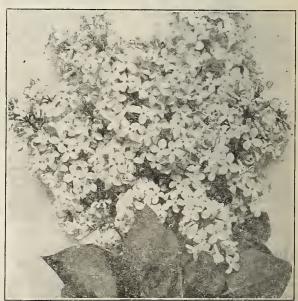
This is one of the old-time and deserved ly popular spring flowering shrubs, delight-fully fragrant ourple flowers. We offer an improved ers. We offer a n improved variety. Field - grown size 75c, 3 for \$2.00.

Snowball

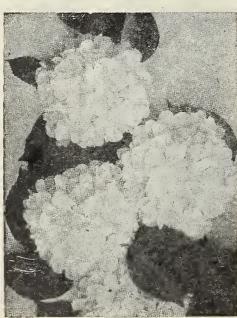
Japan Large white flowers. Protect from sun. Price, 50c each, 3 for \$1.40.

Crepe Myrtle

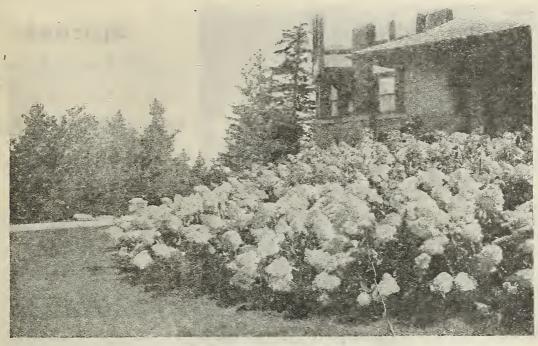
This beautiful shrub is to the South what the lilac is to the North, only is a more profuse and lasting bloomer, remaining in flower from early summer until frost. It is hardy as far north as southern Kansas. The flowers bloom in great clusters of delicately fringed panicles. Makes a charmingly beautiful hedge or single specimens. Grows 16 to 15 feet high when fully matured. Every lawn should have this excellent shrub. Red, white, pink, purple. Price, field-grown plants, 50c each, 3 for \$1.40.



Lilac (Old Time Favorite)



Japan Snowball



Hydrangeas (New Everblooming)

New, Hardy, Everblooming Hydrangea

THE NEW EVERBLOOMING HYDEANGEA is, as its name implies, constantly in bloom. This plant is of recent introduction and is one of the most valuable additions in the way of Hardy Shrubs. The blooms are borne in clusters of immense size of pure white flowers. It will grow to perfection on the north side in a shady position, making it most valuable for massing under trees where other shrubs do not thrive. Price, field-grown, 75c each or 3 for \$2.00, prepaid.

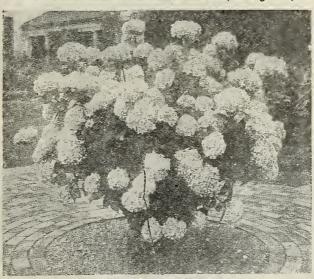
Magnolia Grandiflora

Southern Evergreen Magnolia. The pride of Dixie. Leaves are evergreen, thick and firm; flowers 6 to 8 inches across, pure waxy white. heavily fragrant. We always defoliate before digging to get best results in transplanting. Price, 2 ft., 81.25 each, 3 for \$3.50, prepaid.

Syringia or Mock Orange

Coronarius A fine old shrub, medium size. Its large white flowers are delightfully scented. Price, field-grown plants, 50c each, 3 for \$1.40.

Grandiflorus T h o s t m o s t in the group. Snow-white flowers. Price, field-grown plants, 50c, 3 for \$1.40.



Single Bush Hydrangea

Forsythia (Golden Bell)

Virdissima Foliage deep shin-ing green; flowers bright yellow. A fine, hardy shrub and one of the earliest to flower during the spring. Price, field-grown plants, 50c, 3 for \$1.40.

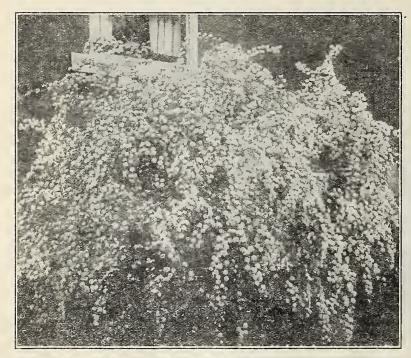
Japan Quince

Bright red flowers which appear on the bush before the foliage is out. A very early bloomer. Valuable for hedges. Price, field-grown plants, 500 each, 3 for \$1.40.

Weigelia

Candida Very fine light green foliage and white flowers, borne in profusion during June. Price, field-grown plants, 50c each, 3 for \$1.40.

"Butterfly Bush" Wonder Shrub of the South 25c Each See Colored Illustration, Front Cover. Description Page 51



Spira (Van Houtte)

Spireas

No other class of shrups embraces a more extensive variety of flowers, foliage and habit of growth than Spireas. Hardy and desirable. All field grown plants.

Billardi Bright with dense panicles of rich pink flowers in July and August. 65c each, 3 for \$1.80.

Reevesii (Bridal Wreath). Double pure white, attains a height of 4 to 6 feet. As desirable as the snowball. Price, 60c each, 3 for \$1.70.

Van Houtte Grandest of all the Spireas; always beautiful, but when in flower a complete fountain
of white bloom, the foliage hardly showing. 50c each, 3 for \$1.40.

Jasmines

Cape
This is an old favorite and the most satisfactory for general culture of all the Jasmines. It flowers nearly all the whole season, and is especially valuable as a house plant in winter; flowers star-shaped, pure and very fragrant. Field grown plants, 60c each, 3 for \$1.70.

Hedge Plants

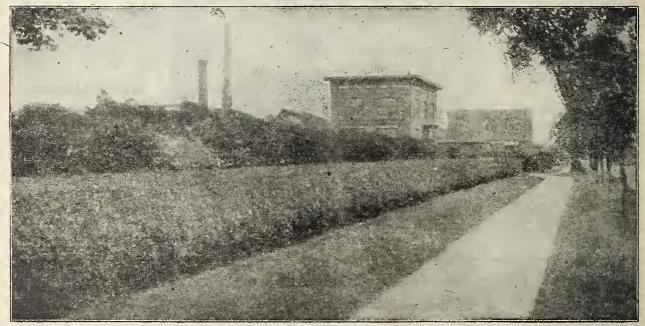
Euonymous Japonica A hardy ornamental plant with rich, handsome foliage; splendid for specimen pot plants and for hedges. Price, field grown plants, \$1.00 each, 3 for \$2.75.

California Privet

This is the most popular hedge plant, is perfectly hardy, with dark evergreen foliage. One per dozen, \$9.00 per 100, prepaid.

This is the most popular hedge plant, is perfectly hardy, with dark evergreen foliage. One per dozen, \$9.00 per 100, prepaid.

Amoor River South This beautiful new evergreen plant is used for hedges and as an individual plant has no equal. Price, 2 ft. 20c each, \$2.00 per dozen, \$15.00 per 100, prepaid.

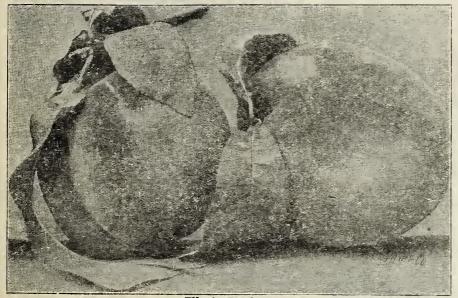


California Privet

Don't Delay Planting Your Home Orchard Any Longer, Plant It This Spring

No home or farm is complete without an orchard. It takes just a few trees to provide all the delicious fruit one family can consume. And it is not difficult to grow those trees and to keep them producing. You will be surprised at the quantity of delicious fruit one good tree will yield. Of course, it is necessary that you plant good trees. The difference in cost to you between a good tree and a poor tree is mighty little. It pays to buy good nursery stock.

Fruit Trees Are Scarce-Order Early



Elberta Peaches

Our experience is worth something to you. We have watched fruit growing in the South for many years. We are familiar with the soil and climatic conditions in all sections. The varieties listed on the following pages are the best for you to plant.

Remember that the prices we quote are net with all parcel post, express or freight charges prepaid. Also remember that we use every care in packing, so the trees are sure to reach you in good, thrifty condition.

Peaches The South's Favorite Fruit

PRICES ON PEACHES

Medium size, \$0.55 each; \$ 5.50 per doz., prepaid Large size, 1.05 each; 10.50 per doz., prepaid BIPENS MAY 20 TO JUNE 5

Mayflower This peach is absolutely red all over, even before it gets ripe enough to ship. Carries to market in fine shape and sells well and is the only early peach that is well colored. Inclined to overbear; should always be thinned.

Triumph The earliest yellow Peach ever known, ripender; of good size, averaging some larger than Alexander; very highly colored all over with a yellowish dark red, making it a very showy market peach; flesh yellow; good quality, and when fully ripe it parts readily from the pit, which is very small; extremely hardy and a fine shipper.

Alexander Larger than Victor, brighter red; semitraction of this variety; by testing all we retained the best. RIPENS JUNE 1 TO JUNE 20

Mamie Ross Clear white, with red cheek. Flesh size. This variety has proven a profitable market peach.

Gov. Hogg This is a large white peach with blush cheeks. Flesh white, tender and juicy and highly flavored. Semi-cling.

Carmen This variety is similar to Mamie Ross, but is freestone. Has tough skin. Flesh white and tender with remarkably fine flavor. Fine market variety.

Rogers Very large, white with red cheek; one of the best of its season. Cling.

Family Favorite Chinese Cling crossed with some other good variety, making a very productive peach. Clear, creamy-white, with rich pink on one side. Flesh-white, tint of red at stone, free, fine quality. Seed medium.

General Lee Skin creamy, one-half next to stem covmuch resembling Chinese Cling. Flesh white, red at stone, cling, excellent quality. Seed rather large.

Peaches—Continued

Large, round, oblong; orange-yellow, shaded red. Flesh clear yellow, firm, juicy, highly flavored. Very early yellow. A splendid commercial or home peach. Freestone.

Texas King

This variety is similar to Mamie Ross, but a better quality. Has very hardy bud, making it a sure bearer. Fully as large and well colored as Carmen. Does well in New Mexico.

RIPENS JULY 1 TO JULY 15

Too well known to need description. Sure and prolific. Very large. Orange-yellow, more or less covered with crimson. Flesh firm, good quality. Freestone. Seed large. This is the leading commercial variety grown in the Southwest.

Chinese Cling Probably the largest peach in cultivation. Skin creamy with short fuzz, mottlings of dull red covering one-third to one-half of surface next stem. Flesh tender, very juicy. A well-known commercial variety.

Chilow A pure yellow cling of the very best quality. Very sweet, firm, but not tough. Tree a vigorous grower and very productive. Cling.

Champion Fruit large, beautiful in appearance; flavor delicious, sweet, rich and juicy; skin creamy-white, with red cheek; freestone.

RIPENS JULY 15 TO AUGUST 15

Salway Fruit large, yellow with marbled cheek. Flesh firm, yellow, sweet and sugary. A late showy market sort. Free.

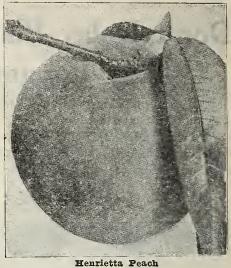
Stump the World Very large round white, with red cheek. Flesh white, juicy and good. One of the best late sorts. Free.

Old Mixon Cling Large, skin yellowish white with red cheek. Flesh creamy, white, Highly flavored. Cling.

Indian Cling Large, dark with deep red veins. Flesh deep red and very juicy. An old standard sort. Cling.

RIPENS AUGUST 15 TO SEPTEMBER 15

Heath Cling Fruit very large. Skin creamy white with faint blush. Flesh very tender and juicy with rich flavor. Cling.



Henrietta The most magnificent yellow cling known; of largest size, mostly covered with bright crimson, hardy, productive, sure bearer, always commands fancy prices.

White English Large, creamy white with red cheek. A reliable sort for home use or orchard planting. Cling.

RIPENS OCTOBER Stinson's October Medium, white with red cheek, and of excellent flavor. A profitable peach for late market. Cling.

Bell's Fine Freestone Peach.

Black's October Medium, white, of excellent texture and quality. One of the best late peaches. Cling.

Fruit Trees Are Scarce—Order Early

Apples

Many orchards in the Southwest are producing valuable crops of apples. The varieties we offer are especially adapted to this climate and should be closely adhered to. No better trees can be offered than those named below. Plant 25 to 30 feet apart, requiring about 120 trees to the acre. On account of sun scald, head apple trees low.

PRICES ON APPLES

Medium size, 55c each, \$5.50 per doz., prepaid. Large size, \$1.05 each, \$10.50 per doz., prepaid.

Early Harvest Vigorous, abundant. Good for table or cooking.

Red June Small, red, prolific. One of the most valuable for heavy planting in the South.

Red Astrachan Size, medium to large. Bright crimson, covered with white bloom. Good quality. Flesh tender, fine flavor. Good grower and productive. Ripens in early June.

Summer Queen Ripens in July. Medium to large. Dull re on a pale yellow ground. One of the best. Yellow Transparent Medium size. Tree thrifty. Pale yellow.

Jonathan Good grower, prolific red. Fine for market and table. One of the most successful apples grown in the South. Texas Red Especially adapted to East Texas. Fruit large. Solid red. Fine flavor. Excellent keeper.

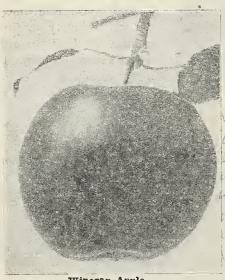
Ben Davis Healthy, vigorous tree and abundant bearer. Fruit large and handsome. Popular on account of its good bearing quality.

Crab Apples

Prices Same as Apples

Transcendent Crab Fruit is large for its class; ful rich crimson cheek; when ripe the red or crimson nearly covers the fruit; tree a rapid grower and productive. September.

Red Siberian One of the largest crab apples. Grows in clusters; yellow with dark scarlet cheek. Bears young and abundantly. September.



Winesap Apple

Winesap Mostly covered with red on yellow ground. Firm flesh with high flavor. One of the best for market and general winter use.

Gano Deeper in color than Ben Davis and better in quality. Tree hardy and vigorous. A rapid grower. A valuable late winter apple.

Mammoth Black Twig Large size, round and slightly flattened. Flesh yellow, fine grain. Tree a strong grower and abundant round and

Apricots



Moorpark Apricot

A splendid fruit for Western localities. Should be planted in other sections only for home use. Cultivation same as Peaches. A few should be grown in every orchard. Ripens in June and July.

PRICES ON APRICOTS

Medium size, prepaid, 55c each, \$5.50 dozen. Large size, prepaid, \$1.05 each, \$10.50 dozen.

Brady Originated in West Texas and especially valuable for that section. Quality excellent.

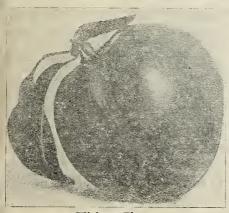
Cluster This valuable variety is claimed to have never missed bearing a season since its introduction. Originated in Texas from seed of Russian Apricot.

Early May Yellow, freestone, rich, juicy, of Russian Very early, often ripening the

Lampasas Large, yellow with red cheek. An excel-

Moorpark One of the largest. Orange with red; firm, juicy and with rich flavor. Very productive.

Plums



more valuable fruit crop for the Southwest than Plums. A good crop is almost always assured and they should be more generally grown. The cultivation and care of Plums are the same as Peaches. Plant 15 feet each way. which requires 193 trees per acre.

There is no

Plant any time from November 15 to March 15—the earlier

PRICES ON PLUMS Medium size, prepaid, 75c each, \$7.50 dozen. Large size, prepaid, \$1.25 each, \$12.00 dozen. Nona A most excellent eating plum. Large, bright red, juicy and of good quality. June.

America Tree very thrifty and symmetrical. Fruit medium to large. Cling. Bright golden brown with pink cheek. Flesh firm. Stone medium to large. Very valuable. June.

Wickson Large variety. Slightly heart-shaped. Yellow blushed with red. Flesh yellow, melting and good. Upright grower. Good bearer. June.

Lagle Medium, clear yellow, tinged with red, sweet and juicy, valuable for both eating and cooking. Begins ripening the latter part of June and extends through

Wild Goose Large. Deep red. Good quality. One of the best native plums. July.

Burbank Large. Clear cherry red. Flesh deep yellow, very sweet flavor. Very prolific. July. Bartlett A large crimson plum with flavor similar to Bartlett pear. An excellent plum. July.

Abundance This variety is inclined to overbear and should be thinned by taking at least one-half of the fruit off when the size of marbles. Skin yellow, washed with purple. Flesh yellow, juicy apricot flavor. July.

Golden Beauty Small, round, yellow. Flesh firm and pleasant. A late bloomer and sure bearer. Trees rather small and with a tendency to overbear. August.

McCartney Large, golden, ye productive. May. yellow, egg-shaped, very

Six Weeks Glowing red, large, meaty and rarely equalled. A good fine early plum. Tree

Gonzales Fruit very large, meaty, of brilliant red. Finest flavor. Good shipper and keeper. Very valuable variety. June.

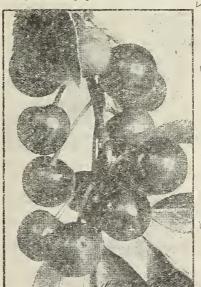
Happiness Extremely large, dark red, quality un-equalled. Probably a better plum than Gonzales. Tree a good grower and very productive. June.

Cherries

PRICES ON CHERRIES Medium size, 75c each, \$7.50 dozen. Large size, \$1.25 each, \$12.00 dozen.

Governor Wood Sweet, large, heart-shaped, light yellow shaded with red; very good. Tree vigorous.

Baldwin Very large, round, dark, almost transparent. Flesh sub-acid, very good. Fruit early, is hardy and very productive.



Early Richmond Cherry

Black Tartarian

Sweet, black, juicy, rich, excel-lent. Very prolific.

Early Richmond

Medium size. dark red, juicy and rich flavor, hardy and reliable. One of the best early sour cherries.

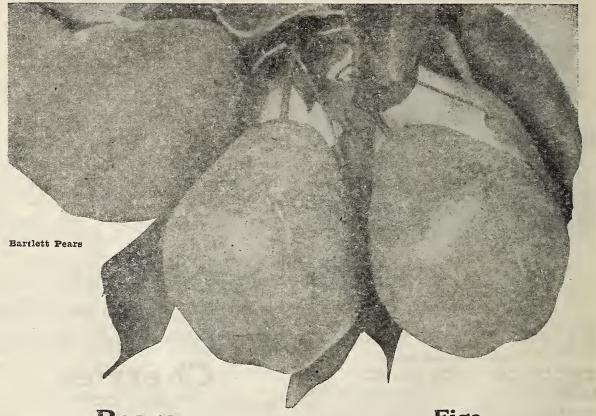
Montmorency

Large red, ripening ten days after Early Richmond. Tree slow grower, but prolific. Valu-able sour Cherry.

Windsor

Fruit large, firm and of dark red, flesh fine quality. A val late variety. valuable

Yellow Spanish Large, pale yellow, one of the best light colored varieties. Sweet and good.



Pears

There is no section of this great Southwest that will not produce an abundance of this splendid fruit, hence they should be universally planted. The Kieffer is the most popular of all sorts and will grow everywhere. Plant trees 20 feet apart, about 110 trees to the acre. Head low on account of sun scald. Pear trees are beautiful for the lawn, being the first to bloom in the spring, and are literally covered with perfumed flowers, besides giving an abundance of fruit abundance of fruit.

Medium size, prepaid, 60c each, \$6.00 dozen.

Large size, prepaid, \$1.10 each, \$11.00 dozen.

Kieffer

The best variety for the Southwest. Almost entirely free from blight and is a strong, upright grower. The most valuable sort for market and is especially valuable for cooking purposes. Large, yellow with rusty cheek. October.

Garber The Garber has the hardy constitution, rapid growth, the prolific bearing qualities of Kieffer and Le Conte, and fills the gap between the two, ripening after the former and before the latter. In size and appearance it resembles Kieffer, but is of superior flavor. A splendid canning pear. Our trees are very healthy and prolific.

Duchess One of the best Pears for Texas. Fruit large and juicy, with a rich, excellent flavor. Somewhat knotty, uneven surface. September.

Wilder Medium size, greenish yellow, with brown cheek and numerous flecks. Flesh white, fine grained, melting, excellent. July.

Tree thrifty and upright. F buttery, rich flavor. August. Fruit large and Bartlett

Le Conte Bell-shaped. Skin smooth and of rich, creamy color. Valuable for shipping and is excellent for cooking. Fruit good when ripened well in shade. July.

Seckel Tree a moderate grower and less subject to blight than most varieties. Fruit small, rich, yellowish brown and red; rich, fine flavored. August.

Clapp's Favorite
Resembles Bartlett, but is somewhat earlier. A cross between
Bartlett and Flemish Beauty. Fruit large and of yellowish color marbled with red. One of the best summer pears. August.

Common Varieties

Hardy in South Texas. In North Texas unprotected tops will sometimes winter kill, but when frozen tops are cut off new shoots will come and bear fruit late in summer of same season. Like rich garden soil. Plant 10 feet apart.

Prices on all varieties of figs for popular transplanting size 50c each, \$5.00 dozen, prepaid. 75c each, \$7.50 dozen,

Brown Turkey Large, very sweet, hardy, reliable. Color, brownish purple.

Brunswick Very large, white. Productive and

Celestial A small pale violet fruit. Very sweet, prolific and hardy.

Ischia Medium size, greenish white when ripe. Fl white tinged with red. A good table variety.

Magnolia Fruit very large and of rich straw color. Begins to ripen the last of June and continues to put on new fruit until frost. Trees bear when quite young. Doubtless the most profitable variety grown.

Mulberries

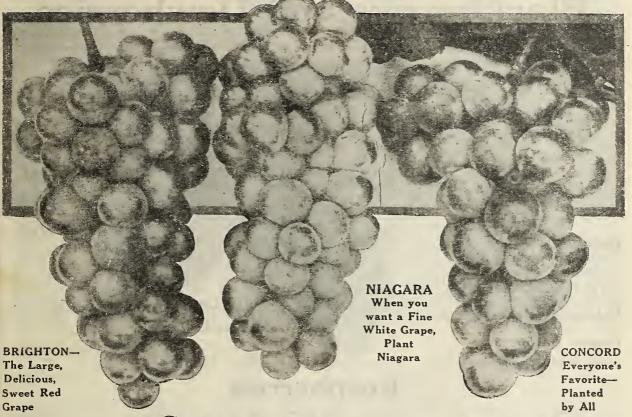
Price, medium size, prepaid, \$1.00 each, \$10.00 dozen. Price, large size, prepaid, \$1.25 each, \$12.00 dozen.

Hicks Evergreen Fine grower and profuse bearer, ripening through June, July and August.

Black English Very prolific and earlier than the

Japan Persimmon

Introduced from Japan, Leaves are broad and burnished. Trees vary from shrubby growth of 8 and 10 feet to a much larger size. Usually very prolific. **Price, 75c each.**



Grapes

Every home should have a planting of this luscious fruit. The best way is to plant them in rows 6 to 8 ft. apart each way and train on stakes or trellis, though they can be trained on fences or porch, furnishing not only shade but abundance of fruit. Prune severely for a year or two, allowing the vines to form four or five stems; after this prune to suit the individual taste. Fertilize the soil heavily and plant a little deeper than when in nursery.

Don't fail to plant grapes and you will not regret doing so.

Prices, except where otherwise noted, 50c each, three for \$1.42, \$5.00 per dozen. Write for our special prices on 50 to 100 lots.

Niagara Bunch medium to large, compact, sometimes shouldered. Berries large, skin thin but tough, pale green at first, changing to pale yellow when fully ripe, with a thin whitish bloom. Flesh slightly pulpy, tender and sweet. It has a musky odor which disappears when fully ripe. Ripens with concord. June.

Wyoming Red A very early red grape. Bunch small, compact and handsweet, foxy, but agreeable to most tastes. Very hardy and healthy. Foliage small, thick, leathery. June.

Brighton Large compact bunches, rich wine color, tender and almost seedless, sugary, juicy and rich flavor. Having thick foliage, it is enabled to withstand the heat of summer. We recommend this variety for vineyard or garden. June.

Concord The old standby. A large purple grape, moderately sweet and juicy; hardy, productive and adapted to almost any soil. June.

Moore's Early Bunch medium, berry large, round with heavy bloom. Vine exceedingly hardy and entirely exempt from mildew. Its earliness makes it desirable. Berries black. Two weeks earlier than Concord.

Delaware Bunches small, compact, shouldered. Berries rather small, round, skin thin, light red. Flesh very juicy and without hard pulp. Flavor sweet, spicy, delicious. June.

Healthy and a strong grower. Buch and fruit medium to large. Flesh sweet and juicy, but foxy and puffy. Dark Ives Seedling purple in color. July.

Catawba Well known as the great wine grape. Bunches and berries large, of coppery red color, becoming purple when fully ripe. A sweet, rich, musky flavor. August.

Scuppernong Berries very large. Bronze colored. Fine wine grape, \$1.00

Carmen Medium, round, black, fine quality, vigorous and productive. August.

Supreme Big "6" Grape Collection

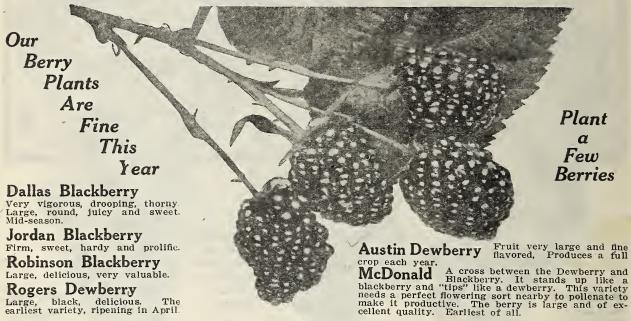
Our Selection of Six Choice Varieties of Two Year Old Roots

Sent Anywhere Postpaid for

\$1.98

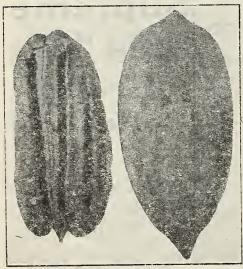
Blackberries and Dewberries

These fruits are easily grown and are very valuable. They bear the second year after planting, and yield a fruit that is profitable for both home and market. The fruit is borne on the previous year's growth and after fruiting the canes die, when all dead wood should be removed. Price, prepaid, 25 plants \$2.00, 50 plants \$3.75, 100 plants \$5.50.



Raspberries

This fruit comes in just after strawberries, and when properly cultivated is quite prolific. Plant on strong soil, fertilize freely, and mulch heavily. Pinch off canes when three feet high, tie up and cut out old wood each year. We can supply any of the leading varieties of raspberries, both black and red sorts. **Prices on Raspberries**, \$1.65 dozen, \$3.00 hundred.



Stuart Pecan

Pecans

PRICES ON GRAFTED PECANS

Each

2	to	3	ft.			• •	:		•		•	 	•			\$ 2.	.50	0		\$	6. 4.	5
		Zin	. 1	0 11	 _			 +,			 .1-		 			- 1						٠,

Delmas Size large, ovate; dark gray in color, marked with specks and streaks; shell medium thick; cracking quality good; kernel bright yellow; flavor sweet; early bearer.

Frotscher Nuts large, oblong; widely planted; kernel full of good quality. This is the variety that was planted on Governor Hogg's grave.

Money-Maker Size medium, oblong; texture firm, solid; flavor sweet and quality very good.

Schley A free grower and a satisfactory bearer; nuts of medium size, oblong, slightly flattened; shell thin, reddish brown color; flavor one of the best.

Stuart A favorite in Mississippi, where it originated. It is bearing in several parts of Texas and is giving eminent satisfaction.

Van Deman Large, long Pecan. Widely planted and highly esteemed in all the Southern States.

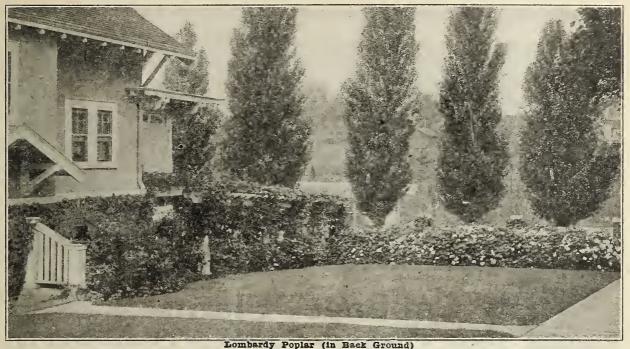
Large Pecans From grafted trees for planting. They don't always come true to name, but are valuable for shade trees. Price, per pound, \$1.00, prepaid.

Valuable Free Bulletins and How to Get Them

As long as the supply lasts you can obtain the following bulletins free of charge. Address a letter to the U.S. Department of Agriculture, Division of Publication, Washington, D.C. Simply make request for the bulletin by title and number as listed below.

BULLETIN NO. 643—BLACKBERRY CULTURE

BULLETIN NO. 728-DEWBERRY CULTURE



Shade Trees

PRICES ON TREES Each Dozen



Texas, Umbrella The best tree to grow for all purand grows well whether it rains or not. The weather never gets too hot nor too dry to prevent its growing rapidly. Especially is it desirable because it is free from borers, scale and disease of all kinds. It will live from ten to twenty years, and hence should not be depended upon for permanent shade. A good plan is to plant Chinas alternately with sycamores, elms, walnuts, pecans or other permanent trees. The Chinas will make shade at once and do for ten or more years. After this time they may be removed to make room for the permanent trees, which will be growing rapidly and will soon fill up the space. No tree has grown so rapidly into favor during the last four years as the Umbrella China.

Poplar, Carolina One of the most rapid-growing and desirable shade trees for street planting. It is especially desirable for planting in large cities, as it will stand more hardships than any other tree we know of. The leaves are large, deep green, glossy and handsome.

Poplar, Lombardy An upright grower and valuable where quick growth is desired.

Sycamore Oriental Plane. A lofty, wide-spreading tree, heart-shaped leaves; valuable for its handsome foliage and free growth; not so subject to disease as our native species. Entirely free from worms or insects. One of the oldest cultivated trees known. One of the best and most popular for street and avenue planting. nue planting.

Cone of the best known and valuable shade trees. It thrives equally well in cool, shady parks or in cities.

Mulberry, Tea's This tree has a most wonderful drooping habit. It is top-worked on Russian stems, and makes a most pleasing addition to the ornamental trees. 2-year heads, \$4.00.

Willow, Babylonian or Weeping A fine Willow tree of habit, with the ends of the limbs hanging down. Leaves and bark of a beautiful green. This tree is well suited to the South.

Mulberry, Non-bearing Of these we have the so-called white or paper mulberry, especially adapted to the Southwestern plains country where shade without fruit is desired.

Ash, Native Well known; leaves dark green, which remain on the tree till late in the season.

Box Elder A rapid growing, native tree. Light green landscape work, when contrasted with other shades of

Catalpa Speciosa A good tree to plant on sidewalks or other exposed localities. Horses and cattle will not touch it. It is also very ornamental, with its large, heart-shaped leaves, and is especially handsome when covered with its white and fragrant blossoms in spring. Its timber is very durable, also, resisting rot for many years. A rapid grower.

Catalpa Bungeii A dwarf variety of the Catalpa, being topgrafted about six or eight feet from the ground with a Chinese variety. Used largely as an ornamental tree, being low and with a dense spreading head. 2-year heads, \$4.00

Black Locust Especially valuable in the West. Planted extensively for street and shade trees, also for windbreaks. A rapid grower.



A Field of Cabbage Grown from Texseed Frost-Proof Cabbage Plants

Cabbage Plants

Planting These Frost-Proof Cabbage Plants Will Enable You to Market Cabbage Two to Four Weeks Earlier Than When Home Grown Plants are Used

For several years we have been growing cabbage plants by the several million. Each year the same customers have been coming back for plants in larger quantities and new customers have been buying heavily. As a result this part of our business has developed into enormous proportions. Invariably we are obliged to return money to folks whose orders were received after our stock exhausted.

We are in hopes of being able to supply everybody this year. Our preparations call for a larger planting, for we believe there will be a vastly enlarged planting of cabbage. Cabbage is high in price and it is a profitable crop.

Parcel Post Prepaid 1 dozen \$0.15 50 plants .30 100 plants .60 500 plants 2.25

Prices

Write Us for Prices on Larger Quantities

1,000 plants..... 3.75

We are in a position to furnish almost any quantity of cabbage plants. Naturally prices on larger quantities are lower than the prices given above. Let us know the quantity of plants you want to buy and we will send our lowest prices.

Important Facts About Frost-Proof Cabbage Plants

The plants make a slow but steady growth, until at eight to ten weeks of age they are very tough and hardy, the buds are purple and the outer leaves a reddish brown. When in this condition they can be shipped to territory farther north and be planted in the open ground a month to six weeks sooner than the home-grown hotbed or cold frame plants. These frost-proof cabbage plants will stand a temperature of 15 degrees above zero without injury. The land freezing, or the plants being covered with ice, sleet or snow after they are planted will not injure them.

The top of the plant does not grow until regular Spring weather opens up, but the roots grow from the time they are planted, and just as soon as Spring weather starts, the established root growth assimilates the fertilizer in the soil,

the plants grow very fast, maturing headed cabbage two to four weeks sooner than you can mature them from hotbed and cold frame plants. You know what the difference in profit will be if your crop is matured and marketed before the general crop from home-growth plants is ready.

To get the advantage of these frost-proof cabbage plants they must be planted a month or six weeks earlier than you would plant home-grown plants.

The plants when received will be somewhat wilted and have a hard, stunted appearance, which will be disappointing to persons who have never used these plants before. Regardless of appearance, they will produce the crop results.

Frost Proof Collard Plants

Southern or Creole Used largely for greens in the for 60c, 1,000 for \$3.75, prepaid. Price, dozen 15c, 100

Frost Proof Beet Plants

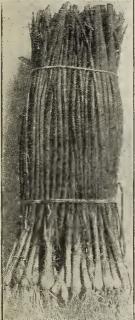
By setting out Frost-proof Beet Plants you can have bung beets from four to six weeks earlier than when

young beets from four to six weeks earlier than when grown from seed.

Fertilize heavily and set out in rows 2 feet apart and 4 inches apart in the row.

Varieties

Early Eclipse and Crosby's Egyptian are the two best varieties in cultivation. Price, by parcel post, prepaid, 100 50c, 500 \$2.00, 1,000 \$3.50.



Pifty Onion Plants Ready for the Mail

Onion **Plants**

The usual manner of growing green onions has in the past been by planting sets, but various tests have proven that the onion plant is preferable. The set has to be absorbed by the new growth before it begins to form the new onion, whereas the plant begins to grow as soon as it is planted and makes more headway than the set, producing delicious young onions for table use during late fall, winter and spring. Onions grown from plants are larger and do not run to seed in the spring like sets. Onions love rich soil, so the ground should be liberally fertilized. Plant in rows about 15 inches apart and 3 or 4 inches apart in the row. Price, prepaid, per 100 30c, 500 \$1.25, 1,000 \$2.25, 5,000 and over \$1.75 per 1,000. Ready January 1st,

Tomato Plants

We grow millions of tomato plants every year. The seed we plant is from our regular stock, for we know it to be the best to be had-of high germination as proved in our laboratory tests.

This year we will have our usual stock of to-mato plants and will fill

orders as they come in.
We make a special we make a special point of selecting the strong, vigorous plants and pack them so they will reach you in the best possible condition.

best possible condition.

The plants will be ready for shipment February 1st — continuing for about four weeks.

The varieties we are planting this year are Dwarf Champion, Ponderosa, Texseed McGee, Texseed Special Strain Earliana, Dwarf Stone, Yellow Pear or Plum, June Pink and Red Cherry. See descriptions of all varieties on pages 39, 40, 41, 42 and 43.

PRICES

PRICES From Seedbed—per doz-en 20c, per 100 50c, per 1,000 \$3.25. Transplanting—per dozen

Transplanting—per dozen 30c, per 100 \$1.00.
Potted Plants—per dozen 60c, per 100 \$4.00.
ALL PRICES PREPAID



Potted Tomato Plant

Parsley Plants Should be in every garden. Price, dozen 25c, 50 for 80c, 100 for \$1.50, prepaid.

Egg Plants Ready February 15, Black Beauty, earliest and best. Price, dozen 20c, 100 for \$1.50, 500 for \$3.50.

Mint A useful plant for flavoring. Try it in iced tea.
The kind you make mint juleps out of. Price,
loc each, 3 for 25c, dozen 75c.

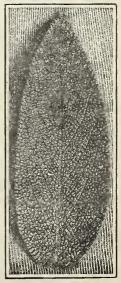
It

is the most desir-

able Sage, but never seeds. Frices, 3 plants for 25c, 7 plants for 50c, or 15 plants for \$1.00, prepaid.

Sage for Sausage
Grow Your Own Sage—Have It Ready at Hog Killing Time





Leaf of Sage

Asparagus Roots



Asparagus

Planted in late fall and early winter, make roots all winter and yield first season when our large two-year-old roots are used. A bed of Asparagus is a most desirable adding to the control of the late of the la Asparagus is a most de-sirable adjunct to any home place, and repre-sents a big saving. Asparagus is quite ex-pensive at market. If pensive at mærket. If grown to any extent, it is quite profitable. The beds should be narrow, so as to permit of cutting to the center. Set plants a bo ut a foot apart, crowns 4 inches below the surface. Before winter, cover the transplanted beds with about 4 inches of manure. Salt is an excellent fertilizer for Asparagus. Asparagus.

Conover's Colossal

Price, 50 roots for 90c, 100 for \$1.65, 1,000 for \$10.00, prepaid.

Columbian Mammoth

Price, doz. 60c, 100 for \$2.00, 1,000 for \$10.50.

Sweet Potato Slips

We will for this season grow several million slips from selected seed of the following varieties: Pumpkin Yam, Red Vineless, Porto Rica and Nancy Hall. Ready for shipment April 1st. Price, doz. 15c, 50 for 50c, 100 for 75o, 1,000 for \$4.50, 5,000 and over \$4.25 per 1,000. Above prices are prepaid.

Lettuce Plants Ground should be heavily fertilized. Lay off rows 18 inches apart and set the plants 12 inches apart. If planted in cold weather, set plants 10 inches apart each way. Big Boston is the best variety and heads earlier than any other. Price, by parcel post, prepaid, 100 50c, 500 \$2.00, 1,000 \$3.50.

Pepper Plants Neapolitan Large Early Sweet Pepper Plants Neapolitan Large Early Sweet Pepper, Improved Bull Nose, Chinese Giant, Ruby King, Chill, Tabasco. Ready from January 15 on. Price, dozen 20c, 100 for 75c, 1,000 for \$5.00, prepaid.

Rhubarb Roots

Deserves to be ranked among the best early garden fruits. It affords the earliest material for pies and continues long in use, and is valuable for canning. Make the border every rich and deep.

25c each, 3 for 65c, \$2.50 per doz., prepaid. Lannaeus

Crimson Winter Strong roots, 30c each, 3 for 85c, \$3.00 per dozen, prepaid.

Horse-Radish Roots

Reguar Variety Doz. 50c, 100 for \$3.00, prepaid. New Bohemian

A new variety. Makes roots of immense size and succeeds in every.

Don't confuse our prices with those of growers who do not prepay charges. We make special prices to large buyers.

INDEX

.

FLOWER AND VINE	Geraniums (Zonale) 8
SEED	Gourds 19
	Gypsophila Panicu-
African Daisy 4	lata 6
Ageratum 4	Heliotrope 10
lyssum 4	Hollyhocks 6
Amaranthus 4	Hyacinth Bean 20
antlrrhinum 17	Jock Bean 20
Aquilegia 4	Kochia 11
Arctolis Grandis 4	Lady Slipper 4
Asters 4	Lantana 13
Salloon Vine 19	Larkspur 10
Balsam 4	Marigold 10
Balsam Apple 19	Marvel of Peru 6
Sellis 6	Mignonette 10
Black Eyed Susan. 20	Moon Flower 20
Calendula 5	Morning Glory 20
Calendula 5 California Poppy 6	Nasturtiums 12
Calliopsis 4	Nicotiana Sanderae 10
Calliopsis	Ornamental Gourds 19
Janipanula 4	
Canary Bird Flower 19 Candytuft 4	
Candytuft 4	
Canna 4	
Canterbury Bells. 4 Cardinal Climber. 19	Pinks 8
Cardinal Climber., 19	Poppies
Carnation 5	Portulaca 11 Ricinus 14
Castor Oil Bean 14 Celosia3-6	
Jenosia3-6	Salpiglossis 3
Centaurea Imperi-	Salvia 14
alis 5	Shasta Daisy 7
Chinese Woolflower 3 Chrysanthemums. 5	Snapdragon 17
Chrysanthemums 5	Stocks (Ten Weeks) 15
Clematis 19	Summer Cypress 11
Clematis	Sunflower 17
coleus 5	Sweet Alyssum 4
Jointh Line 4	Sweet Peas 16 Sweet William 15
Cornflower 5	
Cosmos 7 Cypress Vine 19	Thumbergia 20
Typress Vine 19	Tobacco Plant (Car-
Dahlia 8	mine Flowered). 10
Jaisies 4. 6. 7	Velvet Flower 3
Dianthus 8	Verbena 19
Digitalis 6	Vinca 15
Dimorphotheca 6	Vine Seed19, 20
Dollchos 20	Wallflower 15
English Daisies 6	Zinnias 18
Eschscholtzia 6	Plants, Ornamental
Feveriew 6	Vince Chamba Finit
Fire Bush (Mexi-	Vines, Shrubs, Fruit
can, 11	and Shade Trees
Floss Flower 4	Abelia Grandiflora. 51
Four O'Clock 6	Acalypha 22
Fexglove 6	Ageratum 22

Althea Alternanthera	51
Alternanthera	22
Amoor River Privet	54
Annual Climbers	38
Antirrhinum	23
	57
Apricots	56
Apples	61
Ash Trees	
Asters	22
Asparagus Roots	64
Beet Plants	63
Begonias	23
Blackberries	60
Black Locust Trees	61
Border Plant	22
Box Elder	61
Bridal Bouquets	21
Bridai Bouquets	51
Buddleia	
Buddleia	51
Cabbage Plants	62
Caladiums California Privet	42
California Privet	54
Calycanthus	52
Cannas	44
Cape Jasmine	54
Carnations	24
Catalpa Trees	61
Charries	57
Cherries	22
Chemine Flant	24
Chrysanthemums	0.0
	26
Cinnamon Vine	40
Clematis	41
Colleus	27
Collard Plants	63
Crab Apples	56
Crab Apples Crepe Myrtle	52
Cut Flowers	21
Cyperus Alternefo-	
lius	31
Detetee	
Daisies	30
· Dewberries	60
Deutzia	52
Dusty Miller30.	38
Easter Greeting.	33
Egg Plants Elephant's Ear	63
Elephant's Ear	42
191m Trees	61
English Ivy	40
Euonymous Japon-	40
ica	E 4
Ferns	54

Forsythia Fruit Trees	53
Fruit Trees	55
Funeral Designs	21
Geraniums32,	33
Fladiolus	42
Golden Bell	53
Gladiolus	38
Grapes	59
Hanging Baskets	28
Hardy Climbers Hardy Perennial Plants	39
Hardy Perennial	
Plants	38
Heage Plants	54
Heliotropes	35
Hibiscus	31
Hollyhocks	38
Honevsuckle	59
Jorse Radish Roots	64
Hydrangeas33	53
[vv 40	41
lasmines35	54
Horse Radish Roots Hydrangeas33, Ivy40, Jasmines35, Kudzu Vine	
Lantanas	34
Lemon	36
Lettuce Plants	64
Lilac	50
Madeira Vine	40
Lantanas Lentuce Plants Lilac Lilac Madeira Vine. Magnolia Grandi	20
dens dranui-	- 0
Maidanhain Hann	0.0
Maidennair Fern	29
Marriage Morris	39
Maddenhair Fern Maidenhair Fern Matrimony Vine Mexican Morning Glory Mint Plants Mock Orange	
Glory	39
Mint Plants	68
Mock Orange	63
Moonnower	00
Moonflower Mountain Rose Vine Mulberries 58,	40
Mulberries58,	61
Dieanders	34
Oleanders Onion Plants Orange (Otaheite).	63
Grange (Otaneite).	34
Paims	31
Pansies	36
Parlor Ivy	38
Parsiey Plants	03
Palms Pansies Parlor Ivy Parsley Plants Peaches55,	56
Pears	0.5
recans	60
relargonium	33
Pelargonium Pepper Plants Periwinkle	64
Periwinkie	37
rersimmen	98
Petunias	86

Tanting Laute. 2,	X 7
Plumbago	34
Dluma	57
lums	
Poinsettla Compom Chrysan-	36
compom Chrysan-	
themuma 26	27
themums26, Conderosa Lemon	36
onderosa Lemon	90
Poplar Lombardy	
Trees	61
Privet	54
Discourts Office 41	
queen's wreath	40
luince (Japan)	53
Raspberries	60
Shubarh Roote	64
Table Tools	07
Rhubarb Roots Robinson Beauty	
Vine	40
Roses	47
48 40	2.0
Di	90
age Plants	63
alvia antolina	35
antolina	35
carlet Sage	35
bode Tree	
hade Trees	61
hasta Daisy hrubs napdragon	30
hrubs	51
nandragon	23
nowhall	
nowball	52
pireas	54
ummer Flowering	
Rulhe	42
mowball pireas summer Flowering Bulbs weet Alyssum weet Potato Slips	42
weet Alyssum	35
weet Potato Slips	64
	61
Vringia.	53
yringia Comatoe Plants	
reality	63
radescantia Multi-	
color	35
rumpet Vine	41
The ogog	
Imbrell- Di	43
Tuberoses Jmbrella Plants Jmbrella Trees	31
mbrella Trees	61
	-
60 60	
Tonhone	04
Verbenas	37
Vinca Vinca Variegata	37
inca Variegata	38
ines38,	35
	13.9

Violets

Wandering Jew... 35

Weagelia 53

Willow Trees..... 61 Westeria 39

Phlox34, 38



